UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

TRACE-ELEMENT DATA FOR ROCK SAMPLES FROM THE BRADFIELD CANAL QUADRANGLE, SOUTHEASTERN ALASKA

By

R. D. Koch, and R. L. Elliott
345 Middlefield Road
Menlo Park, California 94025

and

R. M. O'Leary and D. A. Risoli
5946 McIntyre Street
Golden, Colorado 80401

Open-File Report 80-910A

This report is preliminary and has
not been reviewed for conformity with
Geological Survey editorial standards
and stratigraphic nomenclature

1980

CONTENTS

Page

Introduction-- 1
Other sources of data-- 1
Geologic setting and studies in the Bradfield Canal area---------- 2
Sampling-- 3
Sample preparation and analytical procedures---------------------- 3
Geochemical data--- 4
  Rock-name code--- 5
  Analytical values-- 5
  Precision-- 9
Statistical summary-- 10
Bias and variability affecting interpretation--------------------- 12
Acknowledgments-- 13
References--- 14

Appendix A:

  Part I Rock-name code-- 18
  Part II Rock-name modifiers--------------------------------------- 22

ILLUSTRATIONS

Plate 1. Locations of rock sample sites in the Bradfield Canal quadrangle

TABLES

Table 1. Determination limits and units for analyses------------- 6
2. Qualification codes-- 8
3. Class intervals of the six-step scale-------------------------- 8
4. Statistical summary--- 23
5. Analytical data for rock geochemical samples----------------- 71

TRACE ELEMENT DATA FOR ROCK SAMPLES FROM THE BRADFIELD CANAL QUADRANGLE, SOUTHEASTERN ALASKA

by

R. D. Koch, R. L. Elliott, R. M. O'Leary, and D. A. Risoli

INTRODUCTION

A reconnaissance geochemical sampling program was conducted during 1978 and 1979 in the Bradfield Canal 1:250,000-scale quadrangle, southeastern Alaska. The sampling was done to assist with evaluation of mineral resources in the area as part of the Alaska Mineral Resource Assessment Program (AMRAP). This report contains the analytical data for 2784 rock samples collected in the study area between 1968 and 1979 during this and previous U.S. Geological Survey mapping projects. These samples comprise all of the rock geochemical samples collected by the U.S. Geological Survey during geological mapping investigations within the Bradfield Canal quadrangle during the period 1968 to 1979. A brief statistical summary of these analytical data is included in this report.

OTHER SOURCES OF DATA

The analytical data from stream-sediment and stream-sediment heavy-mineral concentrate geochemical samples collected within the Bradfield Canal quadrangle are contained in two companion reports (Koch and others, 1980a, b). Geochemical data from rock samples collected by U.S. Bureau of Mines engineers at selected prospects in the Bradfield Canal quadrangle are reported in Koch and others (1976). Analytical data from rock and stream-sediment samples collected in the Ketchikan and Prince Rupert quadrangles, south of the Bradfield Canal quadrangle, are contained in several earlier reports (Koch and Elliott 1978a, b, c). Data from U.S. Geological Survey rock and stream-sediment geochemical samples collected in the Ketchikan and Prince Rupert quadrangles and from rock, stream-sediment, and heavy-mineral concentrate samples from the Bradfield Canal quadrangle are available on magnetic computer tapes (Koch, Van Trump, and McDanal, 1978; Koch, O'Leary, and Risoli, 1980).

GEOLOGIC SETTING AND STUDIES IN THE BRADFIELD CANAL AREA

The United States portion of the Bradfield Canal quadrangle area is underlain predominantly by amphibolite-facies schists and gneisses and Cretaceous and Eocene granitic plutons of the Coast Range batholithic complex. A Triassic or older body of granodiorite lies at the extreme eastern end of the quadrangle and an alkali-granite stock of probable Miocene age is exposed at Cone Mountain in the northwest. A segment of the Coast Range megalineament (Brew and Ford, 1978), a major structural and topographic feature more than 500 km long, runs diagonally across the southwestern portion of the map area from Nelson Glacier through the areas near Eagle Bay and Eagle Lake. East of this zone, isolated roof pendants of paragneiss and schist lie amid nearly continuous orthogneisses, spectacular migmatites, and granitic plutons with compositions ranging from diorite and quartz diorite to quartz monzonite (adamellite). Farther east, along the Canadian boundary, are roof pendants of lower grade metasedimentary, metavolcanic, and carbonate rocks. West of the megalineament, granitic rocks occur as discontinuous bodies within schist and paragneiss.

The earliest comprehensive discussion of the geology of the Bradfield Canal area are contained in reports by Wright and Wright (1908) and Buddington and Chapin (1929). Buddington (1929) also described the Hyder mining district located near the Canadian border 120 km northeast of the town of Ketchikan. Recent geologic investigations by the U.S. Geological Survey in the Bradfield Canal quadrangle began in 1968 with mapping in the Hyder area (Smith, 1977). A mineral resource evaluation of the Granite Fiords Widerness Study area, which included a large portion of the eastern part of the Bradfield Canal quandrangle, was conducted in 1972 and 1973 (Berg and others, 1977). Field studies continued as part of the AMRAP program in 1978 and 1979. Other discussions of Coast Range geology include reports by Hutchison (1970), Roddick and Hutchison (1974), Brew and others (1976), and Brew and others (1977).

SAMPLING

Standard procedures were followed during collection of the rock geochemical samples. The samples are primarily grab samples chosen to provide data on background values for a lithologic unit. The majority of these samples are representative of the dominant lithologies at the sample site. A smaller number of samples were collected from minor lithologies, known mineralized occurrences, or outcrops that are conspicuously iron-stained or contain visible metallic minerals.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Samples were prepared and analyzed by members of the Branch of Exploration Research (BOER) of the U.S. Geological Survey. Samples were crushed, a split was ground to -150 mesh in a grinder with ceramic plates, and a split of this material analyzed for up to 31 elements by a rapid six-step semiquantitative emission spectrographic method (Myers and others, 1961; Grimes and Marranzino, 1968), and for gold, copper, lead, and zinc by atomic absorption spectrophotometry (Ward and others, 1969). Samples collected in 1972 and 1973 were analyzed for mercury by a flameless atomic absorption mercury-vapor detection technique (Vaughn and McCarthy, 1964). Some analyses were not performed on all samples. The semiquantitative spectrographic analyses of samples collected before 1978 were performed by J. E. Abrams, K. J. Curry, J. M. Motooka, J. Reynolds and D. F. Siems. The atomic absorption analyses for these samples were done by R. B. Carten, J. G. Frisken, R. W. Leinz, A. L. Meier, R. L. Miller, D. G. Murrey, M. S. Rickard, A. J. Toevs, R. Vaughn, and W. W. Vaughn. For samples collected in 1978 and 1979, the spectrographic analyses were performed by D. A. Risoli and the atomic absorbtion analyses by R. M. O'Leary. Sample preparitors for 1978 and 1979 were D. W. Galland, A. L. Gruzensky, J. O. Hampton, J. T. Hurrell, D. L. Huston, R. M. O'Leary, D. A. Risoli, D. L. Spiesman, Jr., and H. W. Wong.

GEOCHEMICAL DATA

Locations of rock samples sites are identified by 6 or 7 character station numbers on plate 1. The analytical data for the samples are given in table 5 (p. 71) and are identified by a sample number which consists of the station number, with a letter appended to the station number to distinguish different samples from the same station. The numbering of samples collected in 1968, 1972, and 1973 varied slightly from standard practice. Analyses are also identified in table 5 by a 6 or 7 character laboratory number; often called the "Tag Number". Locations are indicated in that table by latitude and longitude coordinates as degrees, minutes, and seconds. A small number of samples were re-analyzed as part of a test of analytical variance. These sample numbers appear twice in table 5 along with data for both analyses.

Rock-Name Code

In table 5, samples are labelled with a 2 or 3 character symbol indicating the rock type sampled. These symbols were assigned in the field when the samples were collected and have not been updated based on modal or petrographic examination. The code consists of 2 letters which represent a rock name (see appendix A, Part I). For some rocks, a third letter is appended as a modifier (see appendix A, Part II). Granitic rock names are assigned according to a system modified from Bateman and others, 1963. An explanation of each of these rock-name symbols is listed in appendix A.

Analytical Values

Analytical results are reported as percent of the sample (for spectrographic analyses of Fe, Mg, Ca, and Ti) and as parts per million (ppm) for all other analyses. The distribution of values for some of the determinations is truncated at one or both ends by the limits of determinability for that analytical procedure. The limits of determination and the units used for each analysis are listed in table 1.

A single-letter symbol is used to indicate that no analysis was performed for an element or that the analytical result is outside the limits of determinability. These symbols (commonly called "qualification codes") are used in the statistical summary but some are represented differently in table 5 (p. 71). An explanation of both forms is listed in table 2. The qualifier "T" does not appear in the data reported here.

Table 1.--Determination limits and units for analyses performed from 1968 through 1979

[S, indicates spectrographic analysis, AA, indicates atomic absorption analysis, and INST, indicates flameless atomic absorptin mercury-vapor analysis. The units used to report values for each analytical procedure are listed after the upper determination limit.]

Analysis	Limits		Analysis	Limits		Analysis	Limits	
	Lower	Upper		Lower	Upper		Lower	Upper
S-Fe	0.05	20 percent	S-Cd	20	500 ppm	S-Sr	100	5,000 ppm
S-Mg	.02	10 percent	S-Co	5	2,000 ppm	S-Th[4]	100	2,000 ppm
S-Ca	.05	20 percent	S-Cr[1]	10	5,000 ppm	S-V	10	10,000 ppm
S-Ti	.002	1 percent	S-Cu	5	20,000 ppm	S-W	50	10,000 ppm
S-Mn	10	5,000 ppm	S-La	20	1,000 ppm	S-Y	10	2,000 ppm
S-Ag	.5	5,000 ppm	S-Mo	5	2,000 ppm	S-Zn	200	10,000 ppm
S-As	200	10,000 ppm	S-Nb[2]	20	2,000 ppm	S-Zr	10	1,000 ppm
S-Au	10	500 ppm	S-Ni	5	5,000 ppm	AA-Au[5]	.05	-- ppm
S-B	10	2,000 ppm	S-Pb	10	20,000 ppm	AA-Cu[6]	5	-- ppm
S-Ba	20	5,000 ppm	S-Sb	100	10,000 ppm	AA-Pb[6]	5	-- ppm
S-Be	1	1,000 ppm	S-Sc[3]	5	100 ppm	AA-Zn[6]	5	-- ppm
S-Bi	10	1,000 ppm	S-Sn	10	1,000 ppm	INST-Hg[7]	.02	-- ppm

[1] Limits 5-5000 ppm prior to 1970.

[2] Limits 10-2000 ppm prior to 1975.

[3] Limits 5-1000 ppm for samples analyzed in BOER's Anchorage lab instead of in the Denver lab.

[4] No S-Th determinations before 1978.

[5] Lower limit 0.02 ppm prior to 1970.

[6] No determinations before 1972.

[7] Determined only in 1972 and 1973.

Because the original computer printout is used in tables 4 and 5, element symbols are in capital letters; for example, the symbol for iron, Fe, is shown as FE, magnesium, Mg, is shown as MG, and so on. In the tables, the prefix S stands for spectrographic analysis, AA for atomic absorption, and INST for flameless atomic absorption mercury-vapor analysis.

Results from semiquantitative emission spectrographic analyses (also referred to as six-step spectrographic analyses) are reported as the approximate midpoints of class intervals with 6 intervals per order of magnitude. These class intervals are not evenly spaced when plotted on an arithmetic scale. The values of successive interval boundaries and the widths (sizes) of successive class intervals increase geometrically, with each succeeding interval boundary and interval width being greater than the last by a factor of the 6th root of 10 (about 1.4678). These class intervals have a constant width when the data and the interval boundary values are transformed to logarithms (Miesch, 1967, p. B3-B4).

Use of geometrically-scaled class intervals is appropriate because of characteristics of both the analytical techniques and of the common distribution of elements in geologic materials. Analytical variance tends to be proportional to the amount of a constituent present, and tends to be constant for the logarithms of the analytical data (Miesch, 1976, p. 58). Variability at sample locatities also follows this pattern with the amount of variance at a locality often being proportional to the mean of raw sample values for that site and variance tending to be constant when the logarithms of the values are used (Miesch, 1976, p. 58).

Table 2.--Qualification Codes

Qualification code	Form in table 5	Explanation
B	--	Blank, no data
N	N	Nothing detected by analysis.
L	<	Element detected but below listed value (lower limit of determinability).
G	>	Element detected in amount greater than listed value (upper limit of determinability).
H	(value = 0).	Interference - no valid data.
T		Trace (Not used for any of the analytical data included in this report.)

The spectrographic reporting values and the associated class interval limits and widths are listed in table 3. The values used to report element concentrations are integral powers of 10 times one of the listed six-step reporting values.

Table 3.--Class intervals of the six-step scale

Six-step reporting value (approximate C. I. midpoint)	Approximate Class interval limites		Approximate Class interval width
1.0	0.825	1.21	0.385
1.5	1.21	1.78	.57
2.0	1.78	2.61	.83
3.0	2.61	3.83	1.22
5.0	3.83	5.62	1.79
7.0	5.62	8.25	2.63
10.0	8.25	12.1	3.85

Precision

Tests have been performed to determine the analytical precision of the six-step semiquantitative spectrographic technique used by the Branch of Exploration Research (Motooka and Grimes, 1976). These tests indicate that, on the average, the frequency with which values from repeated analyses of the same sample will fall within the class interval containing the "true" value (as measured by the mean of a series of analytical runs), plus or minus one and two consecutive reporting intervals is approximately 83 percent and 96 percent, respectively. For example, if a value is reported as 3.0, the probability is 0.83 that a second analysis of that sample would be reported as 2.0, 3.0, or 5.0. The Motooka and Grimes study found analytical variance, (reported as a number of steps on the six-step scale), to be consistent for a variety of geologic materials and to show no appreciable difference among most elements or concentration ranges; except near the limits of determinability where "precision of the analysis is greatly diminished" (Motooka and Grimes, 1976, p. 2).

A stream-sediment sampling experiment was conducted by Johnson and others (1980) within the Coast Range 180 km north of Bradfield Canal; in similar terrane to that of our study area. They determined the amount of variability attributable to analytical procedures and to variation in sample spacing. For spectrographic data from that area, which does not contain detected mineral enrichment, analytical variance ranged from 22 percent (Ni) to 88 percent (Ti, Mn, V) of the total variance. At the 95 percent confidence level, only four spectrographically determined elements had analytical variance greater than the two step average variation found by Motooka and Grimes; Ti (3 steps), Cu (3 steps), La (3.5 steps), and Zr (2.5 steps). This study suggests that for data with a very narrow range of values (approaching the level of analytical variance for that element), the analytical component of total variance will be responsible for a significant portion of the observed fluctuations but that for data with a relatively broad range of values, analytical variability should have only minor effect. These conclusions regarding analytical precision should be generally applicable to data from rock samples as well.

Data from analyses by the atomic aborption methods are not reported on the six-step scale. They are more sensitive and considered more precise than spectrographic analyses. Johnson and others determined analytical variance for atomic absorbtion analyses of Cu, Pb, and Zn to be equivalent to approximately 1.0, 1.5, and 0.5 steps of the six-step scale respectively, at the 95 percent confidence level (Johnson and others, 1980, table 3, last column).

STATISTICAL SUMMARY

The analytical data were processed using a computer to produce the statistical summary presented in table 4. All distributions are treated in terms of the six-step class intervals described above and thus the atomic absorption data are regrouped into these intervals for the summary. The program output consists of: a frequency distribution table, histogram, summary of qualified values, range of values, and arithmetic and geometric means and deviations for each element. Table 4 entries are identified in an explanation at the beginning of that table.

The histograms in table 4 have a quasi-logarithmic analytical value scale because they use the class intervals of the six-step semiquantitative scale. Between 1968 and 1975, the lower limits of determinability were raised for atomic absorption analysis of Au and for spectrographic analysis of Cr and Nb (see table 1). Unqualified values less than the current determinability limits are included in the frequency tables and histograms. All values qualified with N, L, G, or H were omitted from the histograms. The resulting statistics are biased and the histograms incomplete.

The summary at the end of table 4 presents estimates of geometric means and geometric deviations recomputed using a method devised by A. J. Cohen for treating censored distributions (Cohen, 1959, 1961; Miesch, 1967). If an element has no qualified data values, the geometric mean and geometric deviation will be the same in both this summary and on the page within the table for the particular element. Cohen's method is applicable to distributions truncated on either the high or low end but, because low end truncations (left censored distributions) are much more common in geochemical problems, the computer program used here was designed only to handle them. If some values are coded "G", the estimates by Cohen's method will not be made for that element. The estimates of geometric mean and geometric deviation are unbiased in a strict sense only where the values used to compute them are derived from a normally-distributed parent population, but it has been shown that the method gives satisfactory results whenever the data are symmetrical about a single mode (Miesch, 1967, p. B5).

The geometric mean of N values is the Nth root of their product and can be computed as the antilogarithm of the arithmetic mean of the logarithms of the analyses. It is not an estimate of geochemical abundance but of "central tendency" (or characteristic value) for a frequency distribution which follows the exponential or "natural growth" law and is thus symmetrical on a logarithmic scale. The geometric mean has a more stable value than the arithmetic mean because it is not influenced as strongly by data at the extremes of the distribution. The geometric deviation can be computed as the antilogarithm of the standard deviation of the logarithms of the analyses.

The geometric mean and geometric deviation are useful for characterizing many geochemical distributions, which are often more nearly log-normal than normally distributed. Histograms of the data contained in this report are more nearly symmetrical on a logarithmic scale than when plotted with a linear scale. Cumulative frequency plots of the data values and of their logarithms also demonstrate that these data are distributed in an approximately exponential fashion. While the geometric mean is the best estimate or predictor of values for individuals within a log-normal population, it is not an estimate of geochemical abundance. It can not be used to predict the amounts of elements present as the arithmetic mean can (Miesch, 1963, 1967). For further discussion of geometric mean and geometric deviation see Kenny, (1952) and Miesch (1963, 1967, and 1976).

BIAS AND VARIABILITY AFFECTING INTERPRETATION

In reviewing the data in table 5 and the statistical summary in table 4, several sources of bias and variability in the data must be considered. Factors including time limitations, weather, snow and vegetative cover, outcrop exposure, and availability of helicopter landing sites prevented uniform sampling in all areas. Uneven sample density also resulted from more concentrated sampling of some areas near evidence of mineralization such as iron-staining or visible metallic minerals. This practice has biased the data slightly in favor of samples containing values above background levels. The requirement of truly random sampling--that all potential samples have an equal likelihood of being selected--is not strictly met. In addition, the rock samples were collected from a large area, where lithologic units of various origins or rock types may comprise several dissimilar geochemical populations. The samples are not grouped on the basis of geological or geochemical affinity. The summary of values thus provides only a general indication of the trends that may be present.

Variability of results may be influenced by many factors, including the difficulty of obtaining representative samples of inhomogeneous media, variation in sample preparation, and variability inherent in the analytical techniques. It is likely with any large data-set that errors have occurred in recording, key-punching, and editing the data and that some have remained undetected. Because of these factors, high values for a single element or a single site should be considered questionable indicators of bedrock mineralization.

ACKNOWLEDGMENTS

We wish to thank several U.S. Geological Survey colleagues for their considerable cooperation and assistance. George Van Trump, Jr., provided valuable aid by resolving computer-programming problems. Steven K. McDanal and Christine M. McDougal managed entry of the data into computer data-files. Samples were collected by a number of geologists including: H. C. Berg, D. A. Brew, A. L. Clark, J. E. Decker, M. F. Diggles, George Dunne, R. L. Elliott, J. D. Gallinatti, Mel Herdrick, S. M. Karl, R. D. Koch, M. L. Miller-Hoare, R. P. Morrell, J. G. Smith, and R. A. Sonnevil. We also wish to thank Kenneth Eicher of TEMSCO Helicopters, Ketchikan, who was most generous with his time and advice; and volunteered logistical assistance which greatly aided our field efforts. The skillful flying of helicopter pilots Barry Roberts, Richard Rossiter, and Ed Svec allowed us to sample this particularly rugged and inaccessible terrain and helped maintain some of our peace of mind.

REFERENCES

Bateman, P. C., Clark, L. D., Huber, N. K., Moore, J. G., and Rinehart, C. D., 1963, The Sierra Nevada Batholith--A synthesis of recent work across the central part: U.S. Geological Survey, Professional Paper 414-D, p. D13-D14.

Berg, H. C., Elliott, R. L., Smith, J. G., Pitman, T. L., and Kimball, A. L., 1977, Mineral resources of the Granite Fiords Wilderness Study Area, Alaska: U.S. Geological Survey Bulletin 1403, 151 p.

Brew, D. A., and Ford, A. B., 1978, Megalineament in southeastern Alaska marks southwest edge of Coast Range batholithic complex: Canadian Journal of Earth Sciences, v. 15, no. 11, p. 1763-1772.

Brew, H. C., Ford, A. B., Grybeck, Donald, Johnson, B. R., and Nutt, C. J., 1976, Key foliated quartz diorite sill along southwest side of Coast Range complex, northern southeastern Alaska, in Cobb, E. H., ed., The United States Geological Survey in Alaska: Accomplishments during 1975: U.S. Geological Survey Circular 733, p. 60.

Brew, D. A., Grybeck, Donald, Johnson, B. R., Jachens, R. C., Nutt, C. J., Barnes, D. F., Kimball, A. L., Still, J. C., and Rataj, J. L., 1977, Mineral resources of the Tracy Arm-Fords Terror Wilderness study area and vicinity, Alaska: U.S. Geological Survey Open-File Report 77-649, 282 p.

Buddington, A. F., 1929, Geology of Hyder and vicinity, southeastern Alaska: U.S. Geological Survey Bulletin 807, 124 p.

Buddington, A. F., and Chapin, T., 1929, Geology and mineral deposits of southeastern Alaska: U.S. Geological Survey Bulletin 800, 398 p.

Cohen, A. C., 1959, Simplified estimators for the normal distribution when samples are singly censored or truncated: Technometrics, v. 1, no. 3, p. 217-237.

Cohen, A. C., 1961, Tables for maximum likelihood estimates; singly truncated and singly censored samples: Technometrics, v. 3, no. 4, p. 535-541.

Grimes, D. J., and Marranzino, A. P., 1968, Direct-current arc and alternating-current spark emission spectrographic field methods for the semiquantitative analysis of geologic materials: U.S. Geological Survey Circular 591, 6 p.

Hutchison, W. W., 1970, Metamorphic framework and plutonic styles in the Prince Rupert region of the Central Coast Mountains, British Columbia: Canadian Journal of Earth Science, v. 7, p. 376-405.

Johnson, B. R., Forn, C. L., Hoffman, J. D., Brew, D. A., and Nutt, C. J., 1980, Efficient Stream-Sediment Sampling Design: An Experiment at Tracy Arm, Alaska, U.S. Geological Survey Professional Paper 1129 p E1-E9.

Kenny, J. F., 1952, Mathamatics of Statistics Part I (2nd ed.): New York, D. Van Nostrand Company, p. 52-55.

Koch, R. D., and Elliott, R. L., 1978a, Analyses of rock samples from the Ketchikan quadrangle, southeastern Alaska: U.S. Geological Survey Open-File Report 78-156A, 163 p.

———, 1978b, Analyses of rock and stream sediment samples from the Prince Rupert quadrangle, southeastern Alaska: U.S. Geological Survey Open-File Report 78-156B, 98 p.

———, 1978c, Analyses of stream-sediment samples from the Ketchikan quadrangle, southeastern Alaska: U.S. Geological Survey Open-File Report 78-156C, 214 p.

Koch, R. D., Elliott, R. L., Berg, H. C., and Smith, J. G., 1976, Analyses of rock and stream-sediment samples from the Bradfield Canal quadrangle, southeastern Alaska: U.S. Geological Survey Open-File Report 76-486, 136 p.

Koch, R. D., Elliott, R. L., O'Leary, R. M., and Risoli, D. A., 1980a, Trace element data for stream-sediment samples from the Bradfield Canal quadrangle, southeastern Alaska: U.S. Geological Survey Open-File Report 80-910B, 172 p.

———, 1980b, Trace element data for stream-sediment heavy mineral concentrate samples from the Bradfield Canal quadrangle, southeastern Alaska: U.S. Geological Survey Open-File Report 80-910C, 68 p.

Koch, R. D., O'Leary, R. M., and Risoli, D. A., 1980, Magnetic tape containing trace element data for rock, stream-sediment, and stream-sediment heavy-mineral concentrate samples from the Bradfield Canal quadrangle, southeastern Alaska: Menlo Park, Calif., U.S. Geological Survey Report, 23 p., computer tape. [Available from the U.S. Department of Commerce, National Technical Information Service, Springfield, VA. 22151, as report USGS-GD-80-004.]

Koch, R. D., Van Trump, George, Jr., and McDanal, S. K., 1978, Magnetic tape containing analytical data for rock and stream-sediment samples from Ketchikan and Prince Rupert quadrangles, southeastern Alaska: Menlo Park, Calif., U.S. Geological Survey Report, 8 p., computer tape. [Available from the U.S. Department of Commerce, National Technical Information Service, Springfield, VA 22151, as report NTIS PB-276-777.]

Motooka, J. M., and Grimes, D. J., 1976, Analytical precision of one-sixth order semiquantitative spectrographic analysis: U.S. Geological Survey Circular 738, 25 p.

Miesch, A. T., 1963, Distribution of elements in Colorado Plateau uranium deposits--a preliminary report: U.S. Geological Survey Bulletin 1147-E, 57 p.

———, 1967, Methods of computation for estimating geochemical abundance: U.S. Geological Survey Professional Paper 574-B, 15 p.

———, 1976, Sampling designs for geochemical sampling--syllabus for a short coarse: U.S. Geological Survey Open-File Report 76-772, 140 p.

Myers, A. T., Havens, R. G., and Dunton, P. J., 1961, A spectrochemical method for the semiquantitative analysis of rocks, minerals, and ores: U.S. Geological Survey Bulletin 1084-I, p. 207-229.

Roddick, J. A., and Hutchinson, W. W., 1974, Setting of the Coast Plutonic Complex, British Columbia: Pacific Geology, v. 8, p. 91-108.

Smith, J. G., 1977, Geology of the Ketchikan D-1 and Bradfield Canal A-1 quadrangles, Alaska: U.S. Geological Survey Bulletin 1425, 49 p.

Vaughn, W. W., and McCarthy, J. H., 1964, An instrumental technique for the determination of submicrogram concentrations of mercury in soil, rock and gas: U.S. Geological Survey Professional Paper; 501-D, p. D123-D127.

Ward, F. N., Nakagawa, H. M., Harms, T. F., and Van Sickle, G. H., 1969, Atomic-absorption methods of analysis useful in geochemical exploration: U.S. Geological Survey Bulletin 1289, 45 p.

Wright, F. E., and Wright, C. W., 1908, The Ketchikan and Wrangell mining districts, Alaska: U.S. Geological Survey Bulletin 347, 210 p.

APPENDIX A

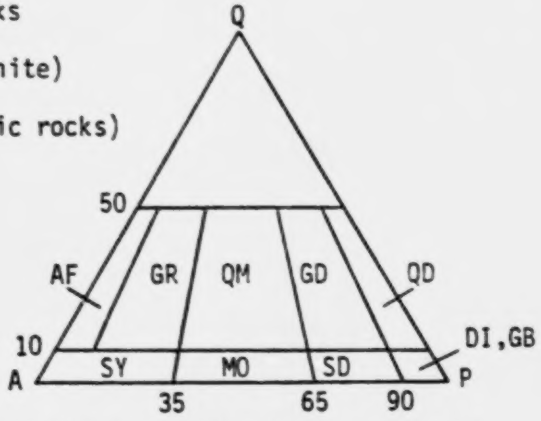
ROCK NAME CODE

Part I of this appendix contains 2-character rock-name symbols used during fieldwork in the Bradfield Canal quadrangle to indicate lithology of the samples in collected. Symbols actually present in the data are preceeded by an asterisk (*). Part II of this table contains letters which are sometimes appended to rock-name symbols as modifiers.

Part I
Rock-Name symbols

IGNEOUS ROCK
Plutonic rocks

*AF - Alkali-feldspar granite (Alkali granite)
*AL - Alaskite
*AP - Aplite (only sugary-textured granitic rocks)
*DI - Diorite
*GB - Gabbro
*GD - Granodiorite
*GR - Granite
MO - Monzonite
NO - Norite
*PG - Pegmatite
*QD - Quartz diorite (Tonalite)
QG - Quartz gabbro
*QM - Quartz monzonite (Adamellite)
*SD - Syenodiorite
*SY - Syenite
TJ - Trondhjemite



Granitic rocks classified according to a scheme modified after Bateman and others, 1963.

Plutonic rocks - ultramafic

DN - Dunite
HB - Hornblendite
PD - Peridotite
*PX - Pyroxenite
*UM - Ultramafic

Part I
Rock-name symbols

IGNEOUS ROCKS--Continued

Volcanic rocks

*AN - Andesite
*BA - Basalt
*DA - Dacite
*FE - Felsite
KE - Keratophyre
*LA - Lamphrophyre
LT - Latite
OB - Obsidian - probably rhyolitic composition
QL - Quartz latite
*RD - Rhydodacite
*RH - Rhyolite
TA - Trachyandesite
*VG - Volcanic glass - composition other than rhyolitic

AG - Agglomerate
BP - Broken pillow breccia
PB - Pillow breccia
PL - Pillow lava (solidified)
*TU - Tuff
*VB - Volcanic breccia

Dike and sill rocks

*DF - Felsic (not including DQ) dike rock
*DM - Mafic or intermediate dike rock
*DQ - Felsic, quartz porphyritic dike rock

Veins

*VQ - Quartz vein, pod, lens
*VN - Vein other than quartz

METAMORPHIC ROCKS

*AM - Amphibolite
*CS - Calc-silicate rock
GA - Granulite
- Granitic Gneisses identified compositionally by plutonic rock codes with modifying suffix "G"
*GN - Gneiss (undifferentiated)
*GM - Gneiss, mafic or amphibolitic (usually over 40 percent mafic)

Appendix A--Continued

Part I
Rock-name symbols

METAMORPHIC ROCKS-Continued

*GP - Gneiss, paka or pelitic (pelitic characterized by biotite, garnet, (sillimanite))
*GQ - Gneiss, quartzofeldspathic (mafics, usually biotite under 5 percent--generally not distinctly layered)
*GE - Greenstone
*GF - Granofels
*GS - Greenschists
*HF - Hornfels
*MB - Marble
*PH - Phyllite
PS - Phyllitic metasediment (mainly gray phyllite)
*PV - Phyllitic metavolcanic (mainly green phyllite)
*QZ - Quartzite
*SC - Schist
*SI - Semischist
*SK - Skarn
SL - Slate
SP - Serpentinite

FV - Felsic meta volcanic rock
*MS - Metasedimentary rock (undivided - mainly low grade metapelite, locally tuffaceous)
*MU - Metamorphic undivided
*MV - Metavolcanic rock (undivided - mainly low grade intermediate to mafic composition)

Migmatites

*MG - Migmatite
*BG - Banded gneiss
*AA - Angular agmatite
*EA - Elongate agmatite
RA - Rounded agmatite
*IG - Irregularly banded gneiss
*NE - Nebulite
*SG - Schlieren gneiss
SW - Stockwork
VG - Veined gneiss

Appendix A--Continued

Part I
Rock-name symbols

Cataclastic Rocks

*BR - Breccia
CC - Cataclasite
*MY - Mylonite
*PN - Phyllonite

SEDIMENTARY ROCKS

AK - Arkose
*AR - Argillite
CH - Chert
CL - Clay/claystone
*CO - Conglomerate
DO - Dolomite
*GS - Graywacke
*LS - Limestone
*SS - Sandstone
SH - Shale
*ST - Siltstone

APPENDIX A -- Part II

Part II rock-name modifiers. Letters used as a third character to modify some rock name symbols.

Part II
Rock-name modifiers

Modifiers used mainly for medium-grained, "plutonic-looking rocks"

L - Lineated
F - Foliated
N - Gneissic (a gneissic igneous rock, probably orthogneiss, characterized by large-scale uniformity)
G - Gneiss (a metamorphic rock with granitic texture and composition but characterized by large-scale gneissic inhomogeniety)
D - Dike

Modifiers used mainly for schists and para-gneisses

B - Biotite is dominant mafic mineral
H - Hornblende is dominant mafic mineral
Q - Rock is quartzo-feldspathic
W - White mica is dominant mineral other than quartz and feldspar

---

Other modifier letters

I - Inclusion (within an igneous host)
M - Specified original rock type has been metamorphosed

Examples of rock-name symbols used with modifiers

SC	Schist
SCB	Schist, biotite is dominant mica
GD	Granodiorite
GDF	Granodiorite, foliated
GDD	Granodiorite dike
AM	Amphibolite
AMI	Amphibolite inclusion

Table 4.--Statistical summary of data from rock samples

```
          EXPLANATION OF TABLE HEADINGS AND ABBREVIATIONS

 VALUE    = the data value
 NO.      = number of occurances of this value
 %        = NO. as percent of total number of data values (ANAL)
 CUM      = number unqualified records at & below this value
 CUM %    -
  (col 1)= unqual values at or below this value, as % of ANAL
  (col 2)= unqual values above this value, as % of ANAL
 TOT CUM = number of values (N,L,T + unqual) at or below this value
 TOT CUM % -
  (col 1)= values not B,H,OTHER at or below this value, as % of ANAL
  (col 2)= values not B,H,OTHER above this value, as % of ANAL
          ------------------------------
 B - value    = no. values qualified with 'B' (= no data)
   - percent = % of all records read (READ)
 T - value    = no. values qualified with 'T' (= trace)
   - percent = % of all values not B,H, or OTHER (ANAL)
 H - value    = no. values qualified with 'H' (= interference)
   - percent = % of all values not B,H, or OTHER (ANAL)
 N - value    = no. values qualified with 'N' (= not detected)
   - percent = % of all values not B,H, or OTHER (ANAL)
 L - value    = no. values qualified with 'L' (= less than)
   - percent = % of all values not B,H, or OTHER (ANAL)
 G - value    = no. values qualified with 'G' (= greater than)
   - percent = % of all values not B,H, or OTHER (ANAL)
 OTHER        = no. qualified values not equal B,T,H,N,L,G
   - percent = % of all records read (READ)
 UNQUAL   = no. unqualified data values
 ANAL     = total no. valid data values (= unqualified + N,L,T,G)
 READ     = no. input records read
          ------------------------------
 MIN      = minimum unqualified value
 MAX      = maximum unqualified value
 AMEAN    = arithmetic mean of unqualified values
 SD       = standard deviation of unqualified values
 GMEAN    = geometric mean of unqualified values
 GD       = geometric deviation of unqualified values
 VALUES   = no. of data values used to compute the above statistics.
            Note:  geometric mean & deviation cannot be computed
            for a variable if one or more values are zero.

          RECOMPUTATION OF STATISTICS FOR QUALIFIED DATA

If any data values are qualified with codes N, L, T, or G, then
MIN, MAX, AMEAN, SD, GMEAN, and GD are recomputed after setting
all values with N, L, or T codes equal to 1/2 the lowest qualified
value and setting values with the code G equal to twice the
highest qualified value.  These estimates are usually good when
the % of qualified values is small; becoming increasingly poor
as that percentage increases.
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-FE%

        VALUE       NO.      %      CUM.        CUM. %     TOT CUM      TOT CUM %

   1    0.050         3    0.11        3     0.1   99.9         12      0.4   99.6
   2    0.070         1    0.04        4     0.1   99.9         13      0.5   99.5
   3    0.100         3    0.11        7     0.3   99.7         16      0.6   99.4
   4    0.150         4    0.14       11     0.4   99.6         20      0.7   99.3
   5    0.200        11    0.40       22     0.8   99.2         31      1.1   98.9
   6    0.300        14    0.50       36     1.3   98.7         45      1.6   98.4
   7    0.500        66    2.37      102     3.7   96.3        111      4.0   96.0
   8    0.700        71    2.55      173     6.2   93.8        182      6.5   93.5
   9    1.000       138    4.96      311    11.2   88.8        320     11.5   88.5
  10    1.500       217    7.80      528    19.0   81.0        537     19.3   80.7
  11    2.000       351   12.61      879    31.6   68.4        888     31.9   68.1
  12    3.000       435   15.63     1314    47.2   52.8       1323     47.5   52.5
  13    5.000       589   21.16     1903    68.4   31.6       1912     68.7   31.3
  14    7.000       273    9.81     2176    78.2   21.3       2185     78.5   21.5
  15   10.000       369   13.26     2545    91.4    8.6       2554     91.8    8.2
  16   15.000       201    7.22     2746    98.7    1.3       2755     99.0    1.0
  17   20.000        19    0.68     2765    99.4    0.6       2774     99.7    0.3


   B     T     H      N     L     G      OTHER    UNQUAL    ANAL    READ
   1     0     0      9     0     9        0       2765     2783    2784      VALUES
 0.0   0.0   0.0    0.3   0.0   0.3      0.0                                 PERCENT

    MIN          MAX           AMEAN       SD           GMEAN       GD       VALUES
    0.050        20.00         5.245       4.16         3.687       2.51       2765
    0.025        40.00         5.340       4.60         3.656       2.64       2783
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID: S-FE%

                             Percent of Samples Analyzed
           0.00                10.00               20.00               30.00
                     5.00                15.00               25.00
           +---------+---------+---------+---------+---------+---------+
    0.050  I
    0.070  I
    0.100  I
    0.150  I
    0.200  +I
    0.300  +I
    0.500  +XXXXI
    0.700  +XXXXI
    1.000  +XXXXXXXXXI
    1.500  +XXXXXXXXXXXXXXXI
    2.000  +XXXXXXXXXXXXXXXXXXXXXXXXI
    3.000  +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
    5.000  +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
    7.000  +XXXXXXXXXXXXXXXXXXXI
   10.000  +XXXXXXXXXXXXXXXXXXXXXXXXXXI
   15.000  +XXXXXXXXXXXXXI
   20.000  +I
           +---------+---------+---------+---------+---------+---------+
           0.00                10.00               20.00               30.00
                     5.00                15.00               25.00

           Each increment (each X or I plotted) =       0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-MG%

        VALUE        NO.      %      CUM.        CUM. %    TOT CUM      TOT CUM %

  1     0.020         19    0.68       19      0.7  99.3        33      1.2  98.8
  2     0.030         20    0.72       39      1.4  98.6        53      1.9  98.1
  3     0.050         33    1.19       72      2.6  97.4        86      3.1  96.9
  4     0.070         48    1.72      120      4.3  95.7       134      4.8  95.2
  5     0.100         70    2.52      190      6.8  93.2       204      7.3  92.7
  6     0.150         96    3.45      286     10.3  89.7       300     10.8  89.2
  7     0.200         89    3.20      375     13.5  86.5       389     14.0  86.0
  8     0.300        122    4.38      497     17.9  82.1       511     18.4  81.6
  9     0.500        192    6.90      689     24.8  75.2       703     25.3  74.7
 10     0.700        223    8.01      912     32.8  67.2       926     33.3  66.7
 11     1.000        259    9.31     1171     42.1  57.9      1185     42.6  57.4
 12     1.500        322   11.57     1493     53.6  46.4      1507     54.2  45.8
 13     2.000        545   19.58     2038     73.2  26.8      2052     73.7  26.3
 14     3.000        439   15.77     2477     89.0  11.0      2491     89.5  10.5
 15     5.000        196    7.04     2673     96.0   4.0      2687     96.6   3.4
 16     7.000         79    2.84     2752     98.9   1.1      2766     99.4   0.6
 17    10.000         13    0.47     2765     99.4   0.6      2779     99.9   0.1


   B     T     H      N     L     G     OTHER    UNQUAL     ANAL    READ
   1     0     0      0    14     4       0       2765     2783    2784      VALUES
 0.0   0.0   0.0    0.0   0.5   0.1     0.0                                  PERCENT

      MIN          MAX          AMEAN       SD          GMEAN      GD       VALUES
     0.020        10.00         1.861      1.68         1.104     3.39       2765
     0.010        20.00         1.878      1.81         1.082     3.54       2783
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID: S-MG%

                       Percent of Samples Analyzed
     0.00                10.00               20.00               30.00
               5.00                15.00               25.00
       +---------+---------+---------+---------+---------+---------+
 0.020 +I
 0.030 +I
 0.050 +XI
 0.070 +XXI
 0.100 +XXXXI
 0.150 +XXXXXXI
 0.200 +XXXXXI
 0.300 +XXXXXXXXI
 0.500 +XXXXXXXXXXXXXI
 0.700 +XXXXXXXXXXXXXXXI
 1.000 +XXXXXXXXXXXXXXXXXXI
 1.500 +XXXXXXXXXXXXXXXXXXXXXXI
 2.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
 3.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
 5.000 +XXXXXXXXXXXXXI
 7.000 +XXXXXI
10.000 +I
       +---------+---------+---------+---------+---------+---------+
     0.00                10.00               20.00               30.00
               5.00                15.00               25.00

     Each increment (each X or I plotted) =      0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-CA%

        VALUE      NO.      %      CUM.       CUM. %     TOT CUM      TOT CUM %

  1     0.050       22    0.79      22      0.8   99.2        54      1.9   98.1
  2     0.070       23    0.83      45      1.6   98.4        77      2.8   97.2
  3     0.100       15    0.54      60      2.2   97.8        92      3.3   96.7
  4     0.150       29    1.04      89      3.2   96.8       121      4.3   95.7
  5     0.200       30    1.08     119      4.3   95.7       151      5.4   94.6
  6     0.300       34    1.22     153      5.5   94.5       185      6.6   93.4
  7     0.500      101    3.63     254      9.1   90.9       286     10.3   89.7
  8     0.700      176    6.32     430     15.5   84.5       462     16.6   83.4
  9     1.000      265    9.56     696     25.0   75.0       728     26.2   73.8
 10     1.500      423   15.20    1119     40.2   59.8      1151     41.4   58.6
 11     2.000      532   19.12    1651     59.3   40.7      1683     60.5   39.5
 12     3.000      557   20.01    2208     79.3   20.7      2240     80.5   19.5
 13     5.000      365   13.12    2573     92.5    7.5      2605     93.6    6.4
 14     7.000       95    3.41    2668     95.9    4.1      2700     97.0    3.0
 15    10.000       49    1.76    2717     97.6    2.4      2749     98.8    1.2
 16    15.000        6    0.22    2723     97.8    2.2      2755     99.0    1.0
 17    20.000       19    0.68    2742     98.5    1.5      2774     99.7    0.3


   B     T     H      N     L     G     OTHER   UNQUAL    ANAL    READ
   1     0     0      0    32     9       0      2742     2783    2784     VALUES
 0.0   0.0   0.0    0.0   1.1   0.3     0.0                                PERCENT

     MIN         MAX          AMEAN       SD          GMEAN      GD       VALUES
     0.050       20.00        2.656       2.47        1.840      2.60      2742
     0.025       40.00        2.747       3.26        1.769      2.91      2783
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID: S-CA%

                       Percent of Samples Analyzed
      0.00               10.00               20.00               30.00
                5.00               15.00               25.00
       +---------+---------+---------+---------+---------+---------+
 0.050 +XI
 0.070 +XI
 0.100 +I
 0.150 +XI
 0.200 +XI
 0.300 +XI
 0.500 +XXXXXXI
 0.700 +XXXXXXXXXXXXI
 1.000 +XXXXXXXXXXXXXXXXXXI
 1.500 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
 2.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
 3.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
 5.000 +XXXXXXXXXXXXXXXXXXXXXXXXXI
 7.000 +XXXXXXI
10.000 +XXXI
15.000 I
20.000 +I
       +---------+---------+---------+---------+---------+---------+
      0.00               10.00               20.00               30.00
                5.00               15.00               25.00

      Each increment (each X or I plotted) =      0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

COLUMN ID.: S-TI%

	VALUE	NO.	%	CUM.	CUM. %		TOT CUM	TOT CUM %	
1	0.003	1	0.04	1	0.0	100.0	7	0.3	99.7
2	0.005	3	0.11	4	0.1	99.9	10	0.4	99.6
3	0.007	2	0.07	6	0.2	99.8	12	0.4	99.6
4	0.010	3	0.11	9	0.3	99.7	15	0.5	99.5
5	0.015	14	0.50	23	0.8	99.2	29	1.0	99.0
6	0.020	20	0.72	43	1.5	98.5	49	1.8	98.2
7	0.030	39	1.40	82	2.9	97.1	88	3.2	96.8
8	0.050	46	1.65	128	4.6	95.4	134	4.8	95.2
9	0.070	73	2.62	201	7.2	92.8	207	7.4	92.6
10	0.100	162	5.82	363	13.0	87.0	369	13.3	86.7
11	0.150	215	7.73	578	20.8	79.2	584	21.0	79.0
12	0.200	309	11.10	887	31.9	68.1	893	32.1	67.9
13	0.300	489	17.57	1376	49.4	50.6	1382	49.7	50.3
14	0.500	622	22.35	1998	71.8	28.2	2004	72.0	28.0
15	0.700	388	13.94	2386	85.7	14.3	2392	86.0	14.0
16	1.000	274	9.85	2660	95.6	4.4	2666	95.8	4.2

B	T	H	N	L	G	OTHER	UNQUAL	ANAL	READ	
1	0	0	1	5	117	0	2660	2783	2784	VALUES
0.0	0.0	0.0	0.0	0.2	4.2	0.0				PERCENT

MIN	MAX	AMEAN	SD	GMEAN	GD	VALUES
0.003	1.00	0.422	0.28	0.313	2.43	2660
0.001	2.00	0.488	0.42	0.334	2.67	2783

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID: S-TI%

                      Percent of Samples Analyzed
     0.00               10.00               20.00               30.00
               5.00               15.00               25.00
      +---------+---------+---------+---------+---------+---------+
0.003 I
0.005 I
0.007 I
0.010 I
0.015 +I
0.020 +I
0.030 +XXI
0.050 +XXI
0.070 +XXXXI
0.100 +XXXXXXXXXXXI
0.150 +XXXXXXXXXXXXXXI
0.200 +XXXXXXXXXXXXXXXXXXXXXI
0.300 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
0.500 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
0.700 +XXXXXXXXXXXXXXXXXXXXXXXXXXXI
1.000 +XXXXXXXXXXXXXXXXXXXI
      +---------+---------+---------+---------+---------+---------+
     0.00               10.00               20.00               30.00
               5.00               15.00               25.00

     Each increment (each X or I plotted) =      0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-MN

         VALUE       NO.      %      CUM.       CUM. %     TOT CUM     TOT CUM %

  1     10.000         4    0.14        4      0.1   99.9         12      0.4   99.6
  2     15.000         4    0.14        8      0.3   99.7         16      0.6   99.4
  3     20.000         5    0.18       13      0.5   99.5         21      0.8   99.2
  4     30.000         8    0.29       21      0.8   99.2         29      1.0   99.0
  5     50.000        18    0.65       39      1.4   98.6         47      1.7   98.3
  6     70.000        29    1.04       68      2.4   97.6         76      2.7   97.3
  7    100.000        48    1.72      116      4.2   95.8        124      4.5   95.5
  8    150.000        95    3.41      211      7.6   92.4        219      7.9   92.1
  9    200.000       145    5.21      356     12.8   87.2        364     13.1   86.9
 10    300.000       252    9.05      608     21.8   78.2        616     22.1   77.9
 11    500.000       388   13.94      996     35.8   64.2       1004     36.1   63.9
 12    700.000       555   19.94     1551     55.7   44.3       1559     56.0   44.0
 13   1000.000       753   27.06     2304     82.8   17.2       2312     83.1   16.9
 14   1500.000       293   10.53     2597     93.3    6.7       2605     93.6    6.4
 15   2000.000       114    4.10     2711     97.4    2.6       2719     97.7    2.3
 16   3000.000        43    1.55     2754     99.0    1.0       2762     99.2    0.8
 17   5000.000        16    0.57     2770     99.5    0.5       2778     99.8    0.2


    B     T     H      N     L     G     OTHER   UNQUAL    ANAL    READ
    1     0     0      1     7     5       0      2770     2783    2784     VALUES
  0.0   0.0   0.0    0.0   0.3   0.2     0.0                                PERCENT

     MIN         MAX           AMEAN        SD           GMEAN       GD       VALUES
   10.000     5000.00        844.412     624.64        639.708     2.31        2770
    5.000    10000.00        858.448     735.42        633.972     2.41        2783
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID: S-MN

                            Percent of Samples Analyzed
        0.00                10.00               20.00               30.00
                  5.00                15.00               25.00
         +---------+---------+---------+---------+---------+---------+
  10.000 I
  15.000 I
  20.000 I
  30.000 +I
  50.000 +I
  70.000 +XI
 100.000 +XXI
 150.000 +XXXXXXI
 200.000 +XXXXXXXXXI
 300.000 +XXXXXXXXXXXXXXXXXI
 500.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXI
 700.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
1000.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
1500.000 +XXXXXXXXXXXXXXXXXXXXI
2000.000 +XXXXXXXI
3000.000 +XXI
5000.000 +I
         +---------+---------+---------+---------+---------+---------+
        0.00                10.00               20.00               30.00
                  5.00                15.00               25.00

        Each increment (each X or I plotted) =       0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-AG

          VALUE        NO.      %       CUM.       CUM. %       TOT CUM      TOT CUM %

   1      0.500        78     2.80       78      2.8   97.2       2693      96.7   3.3
   2      0.700        19     0.68       97      3.5   96.5       2712      97.4   2.6
   3      1.000        21     0.75      118      4.2   95.8       2733      98.2   1.8
   4      1.500        17     0.61      135      4.8   95.2       2750      98.8   1.2
   5      2.000         8     0.29      143      5.1   94.9       2758      99.1   0.9
   6      3.000         5     0.18      148      5.3   94.7       2763      99.2   0.8
   7      5.000         1     0.04      149      5.4   94.6       2764      99.3   0.7
   8      7.000         5     0.18      154      5.5   94.5       2769      99.5   0.5
   9     10.000         2     0.07      156      5.6   94.4       2771      99.5   0.5
  10     15.000         3     0.11      159      5.7   94.3       2774      99.6   0.4
  11     20.000         1     0.04      160      5.7   94.3       2775      99.7   0.3
  12     30.000         3     0.11      163      5.9   94.1       2778      99.8   0.2
  13     50.000         1     0.04      164      5.9   94.1       2779      99.8   0.2
  14     70.000         2     0.07      166      6.0   94.0       2781      99.9   0.1
  15    150.000         1     0.04      167      6.0   94.0       2782      99.9   0.1
  16    200.000         1     0.04      168      6.0   94.0       2783     100.0   0.0
  17    300.000         1     0.04      169      6.1   93.9       2784     100.0   0.0


    B      T      H      N      L      G     OTHER     UNQUAL     ANAL     READ
    0      0      0   2410    205      0       0         169     2784     2784      VALUES
  0.0    0.0    0.0   86.6    7.4    0.0     0.0                                   PERCENT

      MIN          MAX           AMEAN        SD            GMEAN        GD        VALUES
      0.500        300.00        7.011        30.95         1.144        3.67        169
      0.250        300.00        0.660         7.77         0.274        1.62       2784
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID: S-AG

                          Percent of Samples Analyzed
         0.00                2.00                4.00                6.00
                   1.00                3.00                5.00
          +---------+---------+---------+---------+---------+---------+
    0.500 +XXXXXXXXXXXXXXXXXXXXXXXXXXXI
    0.700 +XXXXXXI
    1.000 +XXXXXXXI
    1.500 +XXXXXI
    2.000 +XXI
    3.000 +XI
    5.000 I
    7.000 +XI
   10.000 +I
   15.000 +I
   20.000 I
   30.000 +I
   50.000 I
   70.000 +I
  100.000 I
  150.000 I
  200.000 I
  300.000 I
          +---------+---------+---------+---------+---------+---------+
         0.00                2.00                4.00                6.00
                   1.00                3.00                5.00

         Each increment (each X or I plotted) =      0.100 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-AS

          VALUE        NO.      %      CUM.       CUM. %   TOT CUM     TOT CUM %

 1   700.000            1    0.04       1      0.0 100.0      2782      99.9   0.1
 2  1500.000            1    0.04       2      0.1  99.9      2783     100.0   0.0
 310000.000             1    0.04       3      0.1  99.9      2784     100.0   0.0


   B      T      H      N      L      G      OTHER    UNQUAL    ANAL    READ
   0      0      0   2769     12      0        0         3      2784    2784      VALUES
 0.0    0.0    0.0   99.5    0.4    0.0      0.0                                  PERCENT

    MIN          MAX          AMEAN         SD          GMEAN        GD       VALUES
 700.000     10000.00      4066.667     5153.96      2189.760      3.93          3
 100.000     10000.00       104.274      189.82       100.333      1.11       2784


                           Percent of Samples Analyzed
        0.00                    2.00                    4.00                    6.00
                    1.00                    3.00                    5.00
          +---------+---------+---------+---------+---------+---------+
  700.000 I
 1000.000 I
 1500.000 I
 2000.000 I
 3000.000 I
 5000.000 I
 7000.000 I
10000.000 I
          +---------+---------+---------+---------+---------+---------+
        0.00                    2.00                    4.00                    6.00
                    1.00                    3.00                    5.00

        Each increment (each X or I plotted) =       0.100 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-AU

        VALUE        NO.     %      CUM.       CUM. %    TOT CUM     TOT CUM %

   1   15.000         1    0.04       1       0.0 100.0       2783    100.0    0.0
   2   30.000         1    0.04       2       0.1  99.9       2784    100.0    0.0


   B     T     H     N      L     G      OTHER    UNQUAL    ANAL    READ
   0     0     0   2782     0     0        0         2      2784    2784      VALUES
 0.0   0.0   0.0   99.9   0.0   0.0      0.0                                  PERCENT

   MIN          MAX           AMEAN        SD          GMEAN       GD       VALUES
 15.000        30.00          22.500      10.61        21.213      1.63          2
  5.000        30.00           5.013       0.51         5.005      1.04       2784


                          Percent of Samples Analyzed
        0.00                 2.00                  4.00                  6.00
                  1.00                  3.00                  5.00
        +---------+---------+---------+---------+---------+---------+
15.000  I
20.000  I
30.000  I
        +---------+---------+---------+---------+---------+---------+
        0.00                 2.00                  4.00                  6.00
                  1.00                  3.00                  5.00

        Each increment (each X or I plotted) =      0.100 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-B

        VALUE        NO.      %      CUM.        CUM. %     TOT CUM      TOT CUM %

  1    10.000       206    7.40    206       7.4   92.6      2637     94.7    5.3
  2    15.000        40    1.44    246       8.8   91.2      2677     96.2    3.8
  3    20.000        35    1.26    281      10.1   89.9      2712     97.4    2.6
  4    30.000        33    1.19    314      11.3   88.7      2745     98.6    1.4
  5    50.000         9    0.32    323      11.6   88.4      2754     98.9    1.1
  6    70.000        13    0.47    336      12.1   87.9      2767     99.4    0.6
  7   100.000         9    0.32    345      12.4   87.6      2776     99.7    0.3
  8   150.000         2    0.07    347      12.5   87.5      2778     99.8    0.2
  9   200.000         4    0.14    351      12.6   87.4      2782     99.9    0.1
 10   500.000         2    0.07    353      12.7   87.3      2784    100.0    0.0


   B      T      H      N     L      G      OTHER    UNQUAL     ANAL     READ
   0      0      0   1133  1298      0        0       353       2784     2784     VALUES
 0.0    0.0    0.0   40.7  46.6    0.0      0.0                                    PERCENT

    MIN           MAX            AMEAN         SD            GMEAN        GD        VALUES
  10.000        500.00          24.674       45.84          15.844       2.08         353
   5.000        500.00           7.495       17.57           5.787       1.59        2784


                              Percent of Samples Analyzed
       0.00                    10.00                   20.00                   30.00
                   5.00                    15.00                   25.00
         +---------+---------+---------+---------+---------+---------+
  10.000 +XXXXXXXXXXXXXXI
  15.000 +XXI
  20.000 +XXI
  30.000 +XI
  50.000 +I
  70.000 +I
 100.000 +I
 150.000 I
 200.000 I
 300.000 I
 500.000 I
         +---------+---------+---------+---------+---------+---------+
       0.00                    10.00                   20.00                   30.00
                   5.00                    15.00                   25.00

         Each increment (each X or I plotted) =       0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-BA

         VALUE       NO.      %      CUM.      CUM. %      TOT CUM    TOT CUM %

  1     20.000        13    0.47       13    0.5  99.5          68    2.4  97.6
  2     30.000        10    0.36       23    0.8  99.2          78    2.8  97.2
  3     50.000        23    0.83       46    1.7  98.3         101    3.6  96.4
  4     70.000        14    0.50       60    2.2  97.8         115    4.1  95.9
  5    100.000        53    1.90      113    4.1  95.9         168    6.0  94.0
  6    150.000        54    1.94      167    6.0  94.0         222    8.0  92.0
  7    200.000        76    2.73      243    8.7  91.3         298   10.7  89.3
  8    300.000       117    4.20      360   12.9  87.1         415   14.9  85.1
  9    500.000       150    5.39      510   18.3  81.7         565   20.3  79.7
 10    700.000       260    9.34      770   27.7  72.3         825   29.6  70.4
 11   1000.000       402   14.44     1172   42.1  57.9        1227   44.1  55.9
 12   1500.000       609   21.88     1781   64.0  36.0        1836   65.9  34.1
 13   2000.000       456   16.38     2237   80.4  19.6        2292   82.3  17.7
 14   3000.000       246    8.84     2483   89.2  10.8        2538   91.2   8.8
 15   5000.000       149    5.35     2632   94.5   5.5        2687   96.5   3.5


   B     T     H     N     L     G    OTHER   UNQUAL    ANAL    READ
   0     0     0    39    16    97      0      2632     2784    2784     VALUES
 0.0   0.0   0.0   1.4   0.6   3.5     0.0                               PERCENT

    MIN          MAX         AMEAN        SD          GMEAN        GD      VALUES
   20.000      5000.00     1532.633    1158.83     1077.574      2.68      2632
   10.000     10000.00     1797.572    1934.96     1061.711      3.44      2784


                          Percent of Samples Analyzed
       0.00                10.00               20.00               30.00
                 5.00                15.00               25.00
         +---------+---------+---------+---------+---------+---------+
  20.000 +I
  30.000 +I
  50.000 +XI
  70.000 +I
 100.000 +XXXI
 150.000 +XXXI
 200.000 +XXXXI
 300.000 +XXXXXXXI
 500.000 +XXXXXXXXXXI
 700.000 +XXXXXXXXXXXXXXXXXXI
1000.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXI
1500.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
2000.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
3000.000 +XXXXXXXXXXXXXXXXXI
5000.000 +XXXXXXXXXXI
         +---------+---------+---------+---------+---------+---------+
       0.00                10.00               20.00               30.00
                 5.00                15.00               25.00

         Each increment (each X or I plotted) =      0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-BE

        VALUE       NO.      %      CUM.        CUM. %     TOT CUM     TOT CUM %

  1      1.000     1242   44.61    1242      44.6   55.4      2089      75.0   25.0
  2      1.500      371   13.33    1613      57.9   42.1      2460      88.4   11.6
  3      2.000      184    6.61    1797      64.5   35.5      2644      95.0    5.0
  4      3.000       55    1.98    1852      66.5   33.5      2699      96.9    3.1
  5      5.000       34    1.22    1886      67.7   32.3      2733      98.2    1.3
  6      7.000       24    0.86    1910      68.6   31.4      2757      99.0    1.0
  7     10.000        9    0.32    1919      68.9   31.1      2766      99.4    0.6
  8     15.000        7    0.25    1926      69.2   30.8      2773      99.6    0.4
  9     20.000        6    0.22    1932      69.4   30.6      2779      99.8    0.2
 10     30.000        4    0.14    1936      69.5   30.5      2783     100.0    0.0
 11     50.000        1    0.04    1937      69.6   30.4      2784     100.0    0.0


  B     T     H      N     L     G     OTHER    UNQUAL    ANAL    READ
  0     0     0     75   772     0       0       1937     2784    2784    VALUES
0.0   0.0   0.0    2.7  27.7   0.0     0.0                                PERCENT

   MIN        MAX          AMEAN       SD         GMEAN       GD      VALUES
   1.000      50.00        1.629       2.40       1.305       1.64      1937
   0.500      50.00        1.285       2.07       0.974       1.83      2784



                          Percent of Samples Analyzed
         0.00                20.00               40.00               60.00
                   10.00               30.00               50.00
           +---------+---------+---------+---------+---------+---------+
     1.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
     1.500 +XXXXXXXXXXXXI
     2.000 +XXXXXXI
     3.000 +XI
     5.000 +I
     7.000 +I
    10.000 I
    15.000 I
    20.000 I
    30.000 I
    50.000 I
           +---------+---------+---------+---------+---------+---------+
         0.00                20.00               40.00               60.00
                   10.00               30.00               50.00

         Each increment (each X or I plotted) =       1.000 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-BI

        VALUE       NO.      %      CUM.       CUM. %    TOT CUM     TOT CUM %

   1   10.000        2    0.07       2      0.1   99.9      2779     99.8   0.2
   2   15.000        2    0.07       4      0.1   99.9      2781     99.9   0.1
   3   20.000        1    0.04       5      0.2   99.8      2782     99.9   0.1
   4   50.000        1    0.04       6      0.2   99.8      2783    100.0   0.0
   5   70.000        1    0.04       7      0.3   99.7      2784    100.0   0.0


   B      T      H      N     L      G     OTHER    UNQUAL    ANAL    READ
   0      0      0   2763    14      0       0          7    2784    2784     VALUES
 0.0    0.0    0.0   99.2   0.5    0.0     0.0                                PERCENT

    MIN          MAX           AMEAN        SD          GMEAN       GD      VALUES
  10.000        70.00         27.143      23.43        20.601     2.15          7
   5.000        70.00          5.056       1.55         5.018     1.08       2784



                              Percent of Samples Analyzed
        0.00                     2.00                      4.00                    6.00
                   1.00                      3.00                    5.00
         +---------+---------+---------+---------+---------+---------+
 10.000 +I
 15.000 +I
 20.000  I
 30.000  I
 50.000  I
 70.000  I
         +---------+---------+---------+---------+---------+---------+
        0.00                     2.00                      4.00                    6.00
                   1.00                      3.00                    5.00

        Each increment (each X or I plotted) =      0.100 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-CD

        VALUE       NO.     %     CUM.        CUM. %    TOT CUM     TOT CUM %

   1    50.000       1    0.04      1      0.0 100.0      2784    100.0   0.0


   B     T      H      N     L -   G     OTHER    UNQUAL    ANAL    READ
   0     0      0   2781     2     0       0         1      2784    2784      VALUES
 0.0   0.0    0.0   99.9   0.1   0.0     0.0                                 PERCENT

   MIN          MAX          AMEAN         SD          GMEAN        GD        VALUES
  50.000       50.00        50.000        0.00        50.000 ********            1
  10.000       50.00        10.014        0.76        10.006     1.03         2784


                               Percent of Samples Analyzed
         0.00                      2.00                      4.00                      6.00
                     1.00                      3.00                      5.00
         +---------+---------+---------+---------+---------+---------+
  50.000 I
         +---------+---------+---------+---------+---------+---------+
         0.00                      2.00                      4.00                      6.00
                     1.00                      3.00                      5.00

         Each increment (each X or I plotted) =       0.100 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-CO

          VALUE      NO.      %      CUM.       CUM. %      TOT CUM      TOT CUM %

  1       5.000      371   13.33      371       13.3  86.7      1024      36.8  63.2
  2       7.000      332   11.93      703       25.3  74.7      1356      48.7  51.3
  3      10.000      415   14.91     1118       40.2  59.8      1771      63.6  36.4
  4      15.000      292   10.49     1410       50.6  49.4      2063      74.1  25.9
  5      20.000      306   10.99     1716       61.6  38.4      2369      85.1  14.9
  6      30.000      198    7.11     1914       68.8  31.2      2567      92.2   7.8
  7      50.000      151    5.42     2065       74.2  25.8      2718      97.6   2.4
  8      70.000       44    1.58     2109       75.8  24.2      2762      99.2   0.8
  9     100.000       18    0.65     2127       76.4  23.6      2780      99.9   0.1
 10     150.000        2    0.07     2129       76.5  23.5      2782      99.9   0.1
 11     200.000        1    0.04     2130       76.5  23.5      2783     100.0   0.0
 12    1000.000        1    0.04     2131       76.5  23.5      2784     100.0   0.0


  B      T      H      N      L      G     OTHER    UNQUAL    ANAL    READ
  0      0      0    392    261      0      0       2131     2784    2784      VALUES
0.0    0.0    0.0   14.1    9.4    0.0    0.0                                  PERCENT

    MIN          MAX          AMEAN        SD          GMEAN       GD       VALUES
   5.000       1000.00        18.160      27.31        12.978      2.12       2131
   2.500       1000.00        14.487      24.80         8.820      2.61       2784


                               Percent of Samples Analyzed
          0.00                  10.00                   20.00                  30.00
                    5.00                   15.00                   25.00
           +---------+---------+---------+---------+---------+---------+
   5.000   +XXXXXXXXXXXXXXXXXXXXXXXXXXI
   7.000   +XXXXXXXXXXXXXXXXXXXXXXXI
  10.000   +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
  15.000   +XXXXXXXXXXXXXXXXXXXXI
  20.000   +XXXXXXXXXXXXXXXXXXXXXI
  30.000   +XXXXXXXXXXXXXI
  50.000   +XXXXXXXXXXI
  70.000   +XXI
 100.000   +I
 150.000   I
 200.000   I
 300.000   I
 500.000   I
 700.000   I
1000.000   I
           +---------+---------+---------+---------+---------+---------+
          0.00                  10.00                   20.00                  30.00
                    5.00                   15.00                   25.00

          Each increment (each X or I plotted) =        0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-CR

         VALUE       NO.      %      CUM.        CUM. %     TOT CUM      TOT CUM %

 1      5.000        2    0.07       2      0.1   99.9        995      35.7  64.3
 2      7.000        1    0.04       3      0.1   99.9        996      35.8  64.2
 3     10.000      368   13.22     371     13.3   86.7       1364      49.0  51.0
 4     15.000      231    8.30     602     21.6   78.4       1595      57.3  42.7
 5     20.000      337   12.10     939     33.7   66.3       1932      69.4  30.6
 6     30.000      202    7.26    1141     41.0   59.0       2134      76.7  23.3
 7     50.000      174    6.25    1315     47.2   52.8       2308      82.9  17.1
 8     70.000      138    4.96    1453     52.2   47.8       2446      87.9  12.1
 9    100.000      112    4.02    1565     56.2   43.8       2558      91.9   8.1
10    150.000       73    2.62    1638     58.8   41.2       2631      94.5   5.5
11    200.000       50    1.80    1688     60.6   39.4       2681      96.3   3.7
12    300.000       37    1.33    1725     62.0   38.0       2718      97.6   2.4
13    500.000       22    0.79    1747     62.8   37.2       2740      98.4   1.6
14    700.000       23    0.83    1770     63.6   36.4       2763      99.2   0.8
15   1000.000        8    0.29    1778     63.9   36.1       2771      99.5   0.5
16   1500.000        6    0.22    1784     64.1   35.9       2777      99.7   0.3
17   2000.000        3    0.11    1787     64.2   35.8       2780      99.9   0.1
18   3000.000        1    0.04    1788     64.2   35.8       2781      99.9   0.1


  B      T      H      N     L      G     OTHER    UNQUAL    ANAL    READ
  0      0      0     324   669     3       0       1788     2784    2784      VALUES
0.0    0.0    0.0    11.6  24.0   0.1     0.0                                 PERCENT

    MIN         MAX            AMEAN       SD           GMEAN       GD       VALUES
   5.000     3000.00          75.320     181.30        32.356      2.99       1788
   2.500    10000.00          60.041     359.09        13.062      4.59       2784
```

Table 4.--Statistical summary of data from rock samples--Continued

COLUMN ID: S-CR

```
                        Percent of Samples Analyzed
       0.00                10.00               20.00               30.00
                 5.00                15.00               25.00
         +---------+---------+---------+---------+---------+---------+
   5.000 I
   7.000 I
  10.000 +XXXXXXXXXXXXXXXXXXXXXXXXXI
  15.000 +XXXXXXXXXXXXXXXXI
  20.000 +XXXXXXXXXXXXXXXXXXXXXXXI
  30.000 +XXXXXXXXXXXXXXI
  50.000 +XXXXXXXXXXXXI
  70.000 +XXXXXXXXXI
 100.000 +XXXXXXXI
 150.000 +XXXXI
 200.000 +XXXI
 300.000 +XXI
 500.000 +XI
 700.000 +XI
1000.000 +I
1500.000 I
2000.000 I
3000.000 I
         +---------+---------+---------+---------+---------+---------+
       0.00                10.00               20.00               30.00
                 5.00                15.00               25.00

       Each increment (each X or I plotted) =       0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-CU

          VALUE        NO.      %      CUM.       CUM. %      TOT CUM      TOT CUM %

  1       5.000        330   11.85      330     11.9   88.1      1408      50.6   49.4
  2       7.000        195    7.00      525     18.9   81.1      1603      57.6   42.4
  3      10.000        196    7.04      721     25.9   74.1      1799      64.6   35.4
  4      15.000        151    5.42      872     31.3   68.7      1950      70.0   30.0
  5      20.000        163    5.85     1035     37.2   62.8      2113      75.9   24.1
  6      30.000        163    5.85     1198     43.0   57.0      2276      81.8   18.2
  7      50.000        155    5.57     1353     48.6   51.4      2431      87.3   12.7
  8      70.000        102    3.66     1455     52.3   47.7      2533      91.0    9.0
  9     100.000         93    3.34     1548     55.6   44.4      2626      94.3    5.7
 10     150.000         59    2.12     1607     57.7   42.3      2685      96.4    3.6
 11     200.000         46    1.65     1653     59.4   40.6      2731      98.1    1.9
 12     300.000         21    0.75     1674     60.1   39.9      2752      98.9    1.1
 13     500.000         13    0.47     1687     60.6   39.4      2765      99.3    0.7
 14     700.000          4    0.14     1691     60.7   39.3      2769      99.5    0.5
 15    1000.000          4    0.14     1695     60.9   39.1      2773      99.6    0.4
 16    1500.000          4    0.14     1699     61.0   39.0      2777      99.7    0.3
 17    2000.000          2    0.07     1701     61.1   38.9      2779      99.8    0.2
 18    3000.000          1    0.04     1702     61.1   38.9      2780      99.9    0.1
 19    5000.000          1    0.04     1703     61.2   38.8      2781      99.9    0.1
 20    7000.000          1    0.04     1704     61.2   38.8      2782      99.9    0.1
 2110000.000             1    0.04     1705     61.2   38.8      2783     100.0    0.0
 2215000.000             1    0.04     1706     61.3   38.7      2784     100.0    0.0


   B      T      H      N      L      G      OTHER    UNQUAL     ANAL     READ
   0      0      0     308    770     0        0       1706      2784     2784      VALUES
 0.0    0.0    0.0    11.1   27.7   0.0      0.0                                    PERCENT

    MIN        MAX          AMEAN        SD            GMEAN         GD        VALUES
    5.000   15000.00       74.578     503.29         20.633        3.51        1706
    2.500   15000.00       46.668     395.50          9.112        4.15        2784
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID: S-CU

                                 Percent of Samples Analyzed
            0.00               10.00               20.00               30.00
                      5.00               15.00               25.00
              +---------+---------+---------+---------+---------+---------+
       5.000  +XXXXXXXXXXXXXXXXXXXXXXXI
       7.000  +XXXXXXXXXXXXXI
      10.000  +XXXXXXXXXXXXXI
      15.000  +XXXXXXXXXXI
      20.000  +XXXXXXXXXXXI
      30.000  +XXXXXXXXXXXI
      50.000  +XXXXXXXXXXI
      70.000  +XXXXXXI
     100.000  +XXXXXXI
     150.000  +XXXI
     200.000  +XXI
     300.000  +XI
     500.000  +I
     700.000  I
    1000.000  I
    1500.000  I
    2000.000  I
    3000.000  I
    5000.000  I
    7000.000  I
   10000.000  I
   15000.000  I
              +---------+---------+---------+---------+---------+---------+
            0.00               10.00               20.00               30.00
                      5.00               15.00               25.00

            Each increment (each X or I plotted) =      0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-LA

        VALUE       NO.      %     CUM.       CUM. %     TOT CUM     TOT CUM %

   1    20.000      508   18.25    508     18.2  81.8      1608      57.8  42.2
   2    30.000      449   16.13    957     34.4  65.6      2057      73.9  26.1
   3    50.000      355   12.75   1312     47.1  52.9      2412      86.6  13.4
   4    70.000      179    6.43   1491     53.6  46.4      2591      93.1   6.9
   5   100.000      119    4.27   1610     57.8  42.2      2710      97.3   2.7
   6   150.000       46    1.65   1656     59.5  40.5      2756      99.0   1.0
   7   200.000       16    0.57   1672     60.1  39.9      2772      99.6   0.4
   8   300.000       11    0.40   1683     60.5  39.5      2783     100.0   0.0
   9   700.000        1    0.04   1684     60.5  39.5      2784     100.0   0.0


    B     T     H     N     L     G    OTHER   UNQUAL    ANAL    READ
    0     0     0   743   357     0      0      1684    2784    2784    VALUES
  0.0   0.0   0.0  26.7  12.8   0.0    0.0                              PERCENT

    MIN        MAX         AMEAN      SD          GMEAN      GD      VALUES
   20.000     700.00      47.452     41.69       38.115     1.84      1684
   10.000     700.00      32.654     37.23       22.465     2.24      2784


                          Percent of Samples Analyzed
        0.00                  10.00                 20.00                 30.00
                  5.00                 15.00                 25.00
          +---------+---------+---------+---------+---------+---------+
   20.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
   30.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
   50.000 +XXXXXXXXXXXXXXXXXXXXXXXXXI
   70.000 +XXXXXXXXXXXXI
  100.000 +XXXXXXXXI
  150.000 +XXI
  200.000 +I
  300.000 +I
  500.000 I
  700.000 I
          +---------+---------+---------+---------+---------+---------+
        0.00                  10.00                 20.00                 30.00
                  5.00                 15.00                 25.00

        Each increment (each X or I plotted) =       0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-MO

        VALUE       NO.      %      CUM.       CUM. %     TOT CUM    TOT CUM %

 1      5.000       45     1.62      45      1.6   98.4      2646     95.0    5.0
 2      7.000       32     1.15      77      2.8   97.2      2678     96.2    3.3
 3     10.000       29     1.04     106      3.8   96.2      2707     97.2    2.8
 4     15.000       23     0.83     129      4.6   95.4      2730     98.1    1.9
 5     20.000       18     0.65     147      5.3   94.7      2748     98.7    1.3
 6     30.000       16     0.57     163      5.9   94.1      2764     99.3    0.7
 7     50.000        8     0.29     171      6.1   93.9      2772     99.6    0.4
 8     70.000        5     0.18     176      6.3   93.7      2777     99.7    0.3
 9    100.000        3     0.11     179      6.4   93.6      2780     99.9    0.1
10    150.000        2     0.07     181      6.5   93.5      2782     99.9    0.1
11   1500.000        1     0.04     182      6.5   93.5      2783    100.0    0.0


 B     T     H     N     L     G    OTHER   UNQUAL   ANAL   READ
 0     0     0   2529    72    1      0       182    2784   2784    VALUES
0.0   0.0   0.0  90.8   2.6   0.0    0.0                            PERCENT

  MIN        MAX         AMEAN       SD          GMEAN      GD      VALUES
  5.000    1500.00      26.231     112.15       12.235     2.45       182
  2.500    4000.00       5.487      81.17        2.781     1.61      2784


                         Percent of Samples Analyzed
          0.00                 2.00                4.00                6.00
                    1.00                3.00                5.00
          +---------+---------+---------+---------+---------+---------+
   5.000  +XXXXXXXXXXXXXXXI
   7.000  +XXXXXXXXXXI
  10.000  +XXXXXXXXXI
  15.000  +XXXXXXXI
  20.000  +XXXXXI
  30.000  +XXXXXI
  50.000  +XXI
  70.000  +XI
 100.000  +I
 150.000  +I
 200.000  I
 300.000  I
 500.000  I
 700.000  I
1000.000  I
1500.000  I
          +---------+---------+---------+---------+---------+---------+
          0.00                 2.00                4.00                6.00
                    1.00                3.00                5.00

          Each increment (each X or I plotted) =      0.100 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-NB

        VALUE       NO.      %      CUM.        CUM. %     TOT CUM     TOT CUM %

  1    10.000      136    4.89     136       4.9   95.1       2616      94.0    6.0
  2    15.000        4    0.14     140       5.0   95.0       2620      94.1    5.9
  3    20.000       70    2.51     210       7.5   92.5       2690      96.6    3.4
  4    30.000       34    1.22     244       8.8   91.2       2724      97.8    2.2
  5    50.000       30    1.08     274       9.8   90.2       2754      98.9    1.1
  6    70.000       13    0.47     287      10.3   89.7       2767      99.4    0.6
  7   100.000       15    0.54     302      10.8   89.2       2782      99.9    0.1
  8   150.000        2    0.07     304      10.9   89.1       2784     100.0    0.0


   B      T      H      N      L      G     OTHER    UNQUAL    ANAL    READ
   0      0      0   1892    588      0       0        304     2784    2784     VALUES
 0.0    0.0    0.0   68.0   21.1    0.0     0.0                                  PERCENT

    MIN          MAX            AMEAN        SD           GMEAN       GD       VALUES
  10.000       150.00          26.480      25.28         19.373      2.08         304
   5.000       150.00           7.346      10.70          5.797      1.63        2784



                             Percent of Samples Analyzed
         0.00                     2.00                     4.00                     6.00
                     1.00                     3.00                     5.00
          +---------+---------+---------+---------+---------+---------+
  10.000  +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
  15.000  +I
  20.000  +XXXXXXXXXXXXXXXXXXXXXXXXI
  30.000  +XXXXXXXXXXXI
  50.000  +XXXXXXXXXXI
  70.000  +XXXXI
 100.000  +XXXXI
 150.000  +I
          +---------+---------+---------+---------+---------+---------+
         0.00                     2.00                     4.00                     6.00
                     1.00                     3.00                     5.00

         Each increment (each X or I plotted) =      0.100 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-NI

        VALUE       NO.     %     CUM.      CUM. %     TOT CUM    TOT CUM %

  1     5.000       760  27.30     760     27.3  72.7     1557     55.9  44.1
  2     7.000       209   7.51     969     34.8  65.2     1766     63.4  36.6
  3    10.000       244   8.76    1213     43.6  56.4     2010     72.2  27.8
  4    15.000       153   5.50    1366     49.1  50.9     2163     77.7  22.3
  5    20.000       161   5.78    1527     54.8  45.2     2324     83.5  16.5
  6    30.000       133   4.78    1660     59.6  40.4     2457     88.3  11.7
  7    50.000       114   4.09    1774     63.7  36.3     2571     92.3   7.7
  8    70.000        81   2.91    1855     66.6  33.4     2652     95.3   4.7
  9   100.000        52   1.87    1907     68.5  31.5     2704     97.1   2.9
 10   150.000        40   1.44    1947     69.9  30.1     2744     98.6   1.4
 11   200.000        20   0.72    1967     70.7  29.3     2764     99.3   0.7
 12   300.000        10   0.36    1977     71.0  29.0     2774     99.6   0.4
 13   500.000         3   0.11    1980     71.1  28.9     2777     99.7   0.3
 14   700.000         1   0.04    1981     71.2  28.8     2778     99.8   0.2
 15  1500.000         1   0.04    1982     71.2  28.8     2779     99.8   0.2
 16  2000.000         2   0.07    1984     71.3  28.7     2781     99.9   0.1
 17  3000.000         1   0.04    1985     71.3  28.7     2782     99.9   0.1
 18  5000.000         2   0.07    1987     71.4  28.6     2784    100.0   0.0

   B     T     H     N     L     G     OTHER   UNQUAL    ANAL    READ
   0     0     0   251   546     0       0      1987     2784    2784     VALUES
 0.0   0.0   0.0   9.0  19.6   0.0     0.0                                PERCENT

    MIN        MAX          AMEAN       SD          GMEAN      GD      VALUES
   5.000    5000.00        33.960     190.76       12.424     2.92      1987
   2.500    5000.00        24.953     161.78        7.851     3.19      2784
```

Table 4.--Statistical summary of data from rock samples--Continued

COLUMN ID: S-NI

```
                          Percent of Samples Analyzed
       0.00                10.00               20.00               30.00
                 5.00                15.00               25.00
         +---------+---------+---------+---------+---------+---------+
   5.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
   7.000 +XXXXXXXXXXXXXXI
  10.000 +XXXXXXXXXXXXXXXXXI
  15.000 +XXXXXXXXXXI
  20.000 +XXXXXXXXXXXI
  30.000 +XXXXXXXXXI
  50.000 +XXXXXXXI
  70.000 +XXXXXI
 100.000 +XXXI
 150.000 +XXI
 200.000 +I
 300.000 +I
 500.000 I
 700.000 I
1000.000 I
1500.000 I
2000.000 I
3000.000 I
5000.000 I
         +---------+---------+---------+---------+---------+---------+
       0.00                10.00               20.00               30.00
                 5.00                15.00               25.00

         Each increment (each X or I plotted) =      0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-PB

          VALUE       NO.      %      CUM.        CUM. %    TOT CUM     TOT CUM %

  1     10.000       492   17.67     492       17.7  82.3        740      26.6  73.4
  2     15.000       615   22.09    1107       39.8  60.2       1355      48.7  51.3
  3     20.000       638   22.92    1745       62.7  37.3       1993      71.6  28.4
  4     30.000       453   16.27    2198       79.0  21.0       2446      87.9  12.1
  5     50.000       221    7.94    2419       86.9  13.1       2667      95.8   4.2
  6     70.000        85    3.05    2504       89.9  10.1       2752      98.9   1.1
  7    100.000        16    0.57    2520       90.5   9.5       2768      99.4   0.6
  8    150.000         5    0.18    2525       90.7   9.3       2773      99.6   0.4
  9    200.000         2    0.07    2527       90.8   9.2       2775      99.7   0.3
 10   1000.000         1    0.04    2528       90.8   9.2       2776      99.7   0.3
 11   1500.000         3    0.11    2531       90.9   9.1       2779      99.8   0.2
 12   7000.000         1    0.04    2532       90.9   9.1       2780      99.9   0.1
 1320000.000           1    0.04    2533       91.0   9.0       2781      99.9   0.1

   B      T      H      N     L     G     OTHER    UNQUAL    ANAL    READ
   0      0      0     76   172     3       0       2533    2784    2784     VALUES
 0.0    0.0    0.0    2.7   6.2   0.1     0.0                                PERCENT

    MIN         MAX             AMEAN        SD           GMEAN        GD       VALUES
  10.000    20000.00           36.615     424.16        20.357      1.82        2533
   5.000    40000.00           76.862    1372.50        18.111      2.10        2784


                               Percent of Samples Analyzed
             0.00                 10.00                 20.00                  30.00
                        5.00                 15.00                 25.00
             +---------+---------+---------+---------+---------+---------+
    10.000   +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
    15.000   +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
    20.000   +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
    30.000   +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
    50.000   +XXXXXXXXXXXXXXI
    70.000   +XXXXXI
   100.000   +I
   150.000   I
   200.000   I
   300.000   I
   500.000   I
   700.000   I
  1000.000   I
  1500.000   I
  2000.000   I
  3000.000   I
  5000.000   I
  7000.000   I
 10000.000   I
 15000.000   I
 20000.000   I
             +---------+---------+---------+---------+---------+---------+
             0.00                 10.00                 20.00                  30.00
                        5.00                 15.00                 25.00

             Each increment (each X or I plotted) =      0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-SB

        VALUE       NO.      %      CUM.        CUM. %   TOT CUM     TOT CUM %

  1  150.000         1    0.04       1       0.0 100.0      2783    100.0   0.0
  2  500.000         1    0.04       2       0.1  99.9      2784    100.0   0.0


   B     T      H     N      L     G     OTHER   UNQUAL   ANAL   READ
   0     0      0  2779      3     0       0        2     2784   2784    VALUES
 0.0   0.0    0.0  99.8    0.1   0.0     0.0                           PERCENT

    MIN          MAX          AMEAN        SD         GMEAN      GD      VALUES
 150.000       500.00       325.000     247.49     273.861     2.34        2
  50.000       500.00        50.198       8.74      50.061     1.05     2784


                          Percent of Samples Analyzed
        0.00                     2.00                    4.00                    6.00
                    1.00                     3.00                    5.00
          +---------+---------+---------+---------+---------+---------+
 150.000  I
 200.000  I
 300.000  I
 500.000  I
          +---------+---------+---------+---------+---------+---------+
        0.00                     2.00                    4.00                    6.00
                    1.00                     3.00                    5.00

        Each increment (each X or I plotted) =      0.100 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-SC

        VALUE       NO.     %      CUM.      CUM. %    TOT CUM     TOT CUM %

  1     5.000       209   7.51     209     7.5  92.5       915      32.9  67.1
  2     7.000       158   5.68     367    13.2  86.8      1073      38.5  61.5
  3    10.000       355  12.75     722    25.9  74.1      1428      51.3  48.7
  4    15.000       461  16.56    1183    42.5  57.5      1889      67.9  32.1
  5    20.000       470  16.88    1653    59.4  40.6      2359      84.7  15.3
  6    30.000       254   9.12    1907    68.5  31.5      2613      93.9   6.1
  7    50.000       113   4.06    2020    72.6  27.4      2726      97.9   2.1
  8    70.000        50   1.80    2070    74.4  25.6      2776      99.7   0.3
  9   100.000         6   0.22    2076    74.6  25.4      2782      99.9   0.1
 10   150.000         2   0.07    2078    74.6  25.4      2784     100.0   0.0


  B     T     H     N     L     G     OTHER    UNQUAL    ANAL    READ
  0     0     0   365   341     0       0       2078     2784    2784    VALUES
0.0   0.0   0.0  13.1  12.2   0.0     0.0                                PERCENT

    MIN         MAX          AMEAN       SD          GMEAN      GD      VALUES
   5.000      150.00        19.098     14.61        15.338     1.92      2078
   2.500      150.00        14.889     14.54         9.683     2.63      2784


                          Percent of Samples Analyzed
        0.00                 10.00                 20.00                 30.00
                  5.00                 15.00                 25.00
          +---------+---------+---------+---------+---------+---------+
   5.000  +XXXXXXXXXXXXXX|
   7.000  +XXXXXXXXXX|
  10.000  +XXXXXXXXXXXXXXXXXXXXXXXXX|
  15.000  +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX|
  20.000  +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX|
  30.000  +XXXXXXXXXXXXXXXXX|
  50.000  +XXXXXXX|
  70.000  +XXX|
 100.000  |
 150.000  |
          +---------+---------+---------+---------+---------+---------+
        0.00                 10.00                 20.00                 30.00
                  5.00                 15.00                 25.00

        Each increment (each X or | plotted) =      0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-SN

       VALUE       NO.     %      CUM.       CUM. %    TOT CUM     TOT CUM %

   1   10.000      28    1.01      28      1.0  99.0      2727     98.0   2.0
   2   15.000      23    0.83      51      1.8  98.2      2750     98.8   1.2
   3   20.000      23    0.83      74      2.7  97.3      2773     99.6   0.4
   4   30.000       7    0.25      81      2.9  97.1      2780     99.9   0.1
   5   50.000       3    0.11      84      3.0  97.0      2783    100.0   0.0
   6  150.000       1    0.04      85      3.1  96.9      2784    100.0   0.0


   B     T     H     N     L    G     OTHER   UNQUAL   ANAL   READ
   0     0     0  2691     8    0       0       85     2784   2784     VALUES
 0.0   0.0   0.0  96.7   0.3  0.0     0.0                              PERCENT

   MIN         MAX           AMEAN       SD          GMEAN      GD      VALUES
  10.000      150.00        18.765     16.74        16.103     1.61        85
   5.000      150.00         5.420      3.75         5.182     1.24      2784


                         Percent of Samples Analyzed
           0.00                 2.00                 4.00                 6.00
                     1.00                 3.00                 5.00
             +---------+---------+---------+---------+---------+---------+
    10.000   +XXXXXXXXXI
    15.000   +XXXXXXXI
    20.000   +XXXXXXXI
    30.000   +XXI
    50.000   +I
    70.000   I
   100.000   I
   150.000   I
             +---------+---------+---------+---------+---------+---------+
           0.00                 2.00                 4.00                 6.00
                     1.00                 3.00                 5.00

           Each increment (each X or I plotted) =      0.100 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-SR

         VALUE       NO.      %      CUM.        CUM. %    TOT CUM      TOT CUM %

 1   100.000       80    2.87      80      2.9   97.1        229      8.2   91.8
 2   150.000       80    2.87     160      5.7   94.3        309     11.1   88.9
 3   200.000      141    5.06     301     10.8   89.2        450     16.2   83.8
 4   300.000      236    8.48     537     19.3   80.7        686     24.6   75.4
 5   500.000      328   11.78     865     31.1   68.9       1014     36.4   63.6
 6   700.000      529   19.00    1394     50.1   49.9       1543     55.4   44.6
 7  1000.000      637   22.88    2031     73.0   27.0       2180     78.3   21.7
 8  1500.000      394   14.15    2425     87.1   12.9       2574     92.5    7.5
 9  2000.000      155    5.57    2580     92.7    7.3       2729     98.0    2.0
10  3000.000       43    1.54    2623     94.2    5.8       2772     99.6    0.4
11  5000.000       10    0.36    2633     94.6    5.4       2782     99.9    0.1


   B     T     H      N     L     G     OTHER    UNQUAL    ANAL    READ
   0     0     0     76    73     2       0       2633     2784    2784      VALUES
 0.0   0.0   0.0    2.7   2.6   0.1     0.0                                 PERCENT

    MIN         MAX          AMEAN        SD         GMEAN        GD      VALUES
 100.000     5000.00       900.228     621.73      701.750      2.14       2633
  50.000    10000.00       861.261     679.90      610.397      2.59       2784


                            Percent of Samples Analyzed
          0.00                 10.00                 20.00                 30.00
                    5.00                  15.00                 25.00
          +---------+---------+---------+---------+---------+---------+
 100.000  +XXXXX|
 150.000  +XXXXX|
 200.000  +XXXXXXXXX|
 300.000  +XXXXXXXXXXXXXXXX|
 500.000  +XXXXXXXXXXXXXXXXXXXXXXX|
 700.000  +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX|
1000.000  +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX|
1500.000  +XXXXXXXXXXXXXXXXXXXXXXXXXXX|
2000.000  +XXXXXXXXXX|
3000.000  +XX|
5000.000  +|
          +---------+---------+---------+---------+---------+---------+
          0.00                 10.00                 20.00                 30.00
                    5.00                  15.00                 25.00

          Each increment (each X or I plotted) =      0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-TH



NO UNQUALIFIED VALUES FOUND



   B      T      H      N      L      G     OTHER    UNQUAL     ANAL    READ
 345      0      0   2431      8      0        0          0     2439    2784    VALUES
12.4    0.0    0.0   99.7    0.3    0.0      0.0                                PERCENT
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-V

          VALUE      NO.      %     CUM.       CUM. %    TOT CUM     TOT CUM %

  1     10.000        60    2.16      60      2.2  97.8       186      6.7  93.3
  2     15.000        46    1.65     106      3.8  96.2       232      8.3  91.7
  3     20.000        87    3.13     193      6.9  93.1       319     11.5  88.5
  4     30.000       132    4.74     325     11.7  88.3       451     16.2  83.8
  5     50.000       196    7.04     521     18.7  81.3       647     23.2  76.8
  6     70.000       213    7.65     734     26.4  73.6       860     30.9  69.1
  7    100.000       303   10.88    1037     37.2  62.8      1163     41.8  58.2
  8    150.000       374   13.43    1411     50.7  49.3      1537     55.2  44.8
  9    200.000       512   18.39    1923     69.1  30.9      2049     73.6  26.4
 10    300.000       359   12.90    2282     82.0  18.0      2408     86.5  13.5
 11    500.000       250    8.98    2532     90.9   9.1      2658     95.5   4.5
 12    700.000        74    2.66    2606     93.6   6.4      2732     98.1   1.9
 13   1000.000        29    1.04    2635     94.6   5.4      2761     99.2   0.8
 14   1500.000        12    0.43    2647     95.1   4.9      2773     99.6   0.4
 15   2000.000        11    0.40    2658     95.5   4.5      2784    100.0   0.0

   B     T     H      N     L     G     OTHER    UNQUAL    ANAL   READ
   0     0     0     91    35     0       0       2658     2784   2784     VALUES
 0.0   0.0   0.0    3.3   1.3   0.0     0.0                                PERCENT

    MIN          MAX          AMEAN        SD          GMEAN        GD       VALUES
   10.000      2000.00       215.952     230.15       137.338      2.77       2658
    5.000      2000.00       206.404     229.12       118.215      3.36       2784


                             Percent of Samples Analyzed
          0.00                  10.00                  20.00                  30.00
                     5.00                  15.00                  25.00
          +---------+---------+---------+---------+---------+---------+
  10.000  +XXXI
  15.000  +XXI
  20.000  +XXXXXI
  30.000  +XXXXXXXXI
  50.000  +XXXXXXXXXXXXXI
  70.000  +XXXXXXXXXXXXXXI
 100.000  +XXXXXXXXXXXXXXXXXXXXXI
 150.000  +XXXXXXXXXXXXXXXXXXXXXXXXXXI
 200.000  +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
 300.000  +XXXXXXXXXXXXXXXXXXXXXXXXXI
 500.000  +XXXXXXXXXXXXXXXXXI
 700.000  +XXXXI
1000.000  +XI
1500.000  +I
2000.000  +I
          +---------+---------+---------+---------+---------+---------+
          0.00                  10.00                  20.00                  30.00
                     5.00                  15.00                  25.00

          Each increment (each X or I plotted) =      0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-W

       VALUE        NO.      %      CUM.        CUM. %    TOT CUM     TOT CUM %

  1    50.000         1    0.04       1       0.0 100.0      2783    100.0    0.0
  2   500.000         1    0.04       2       0.1  99.9      2784    100.0    0.0

   B      T      H      N      L      G     OTHER    UNQUAL    ANAL    READ
   0      0      0   2773      9      0       0         2      2784    2784     VALUES
 0.0    0.0    0.0   99.6    0.3    0.0     0.0                                 PERCENT

    MIN          MAX          AMEAN         SD          GMEAN        GD       VALUES
  50.000       500.00       275.000      318.20       158.114      5.09           2
  25.000       500.00        25.180        9.01        25.033      1.06        2784


                              Percent of Samples Analyzed
              0.00                   2.00                   4.00                   6.00
                          1.00                   3.00                   5.00
               +----------+----------+----------+----------+----------+----------+
       50.000  I
       70.000  I
      100.000  I
      150.000  I
      200.000  I
      300.000  I
      500.000  I
               +----------+----------+----------+----------+----------+----------+
              0.00                   2.00                   4.00                   6.00
                          1.00                   3.00                   5.00

              Each increment (each X or I plotted) =       0.100 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-Y

        VALUE       NO.     %      CUM.       CUM. %    TOT CUM     TOT CUM %

  1    10.000       383  13.76     383     13.8  86.2       910      32.7  67.3
  2    15.000       345  12.39     728     26.1  73.9      1255      45.1  54.9
  3    20.000       698  25.07    1426     51.2  48.8      1953      70.2  29.8
  4    30.000       513  18.43    1939     69.6  30.4      2466      88.6  11.4
  5    50.000       212   7.61    2151     77.3  22.7      2678      96.2   3.8
  6    70.000        59   2.12    2210     79.4  20.6      2737      98.3   1.7
  7   100.000        28   1.01    2238     80.4  19.6      2765      99.3   0.7
  8   150.000         7   0.25    2245     80.6  19.4      2772      99.6   0.4
  9   200.000         8   0.29    2253     80.9  19.1      2780      99.9   0.1
 10   300.000         3   0.11    2256     81.0  19.0      2783     100.0   0.0
 11   500.000         1   0.04    2257     81.1  18.9      2784     100.0   0.0


   B     T     H     N     L     G     OTHER   UNQUAL    ANAL    READ
   0     0     0   299   228     0       0      2257     2784    2784     VALUES
 0.0   0.0   0.0  10.7   8.2   0.0     0.0                                PERCENT

    MIN          MAX           AMEAN        SD          GMEAN       GD      VALUES
  10.000       500.00         26.555      24.57        21.857      1.76       2257
   5.000       500.00         22.475      23.68        16.532      2.16       2784



                           Percent of Samples Analyzed
         0.00                10.00                20.00                30.00
                   5.00                 15.00                25.00
         +---------+---------+---------+---------+---------+---------+
  10.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXX|
  15.000 +XXXXXXXXXXXXXXXXXXXXXXXX|
  20.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX|
  30.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX|
  50.000 +XXXXXXXXXXXXXX|
  70.000 +XXX|
 100.000 +X|
 150.000 +|
 200.000 +|
 300.000 |
 500.000 |
         +---------+---------+---------+---------+---------+---------+
         0.00                10.00                20.00                30.00
                   5.00                 15.00                25.00

         Each increment (each X or | plotted) =      0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-ZN

        VALUE        NO.      %       CUM.        CUM. %    TOT CUM      TOT CUM %

   1  200.000        39    1.40        39      1.4   98.6       2745     98.6    1.4
   2  300.000        21    0.75        60      2.2   97.8       2766     99.4    0.6
   3  500.000         9    0.32        69      2.5   97.5       2775     99.7    0.3
   4  700.000         5    0.18        74      2.7   97.3       2780     99.9    0.1
   5 1000.000         2    0.07        76      2.7   97.3       2782     99.9    0.1
   6 2000.000         1    0.04        77      2.8   97.2       2783    100.0    0.0
   7 3000.000         1    0.04        78      2.8   97.2       2784    100.0    0.0


     B      T      H      N     L      G     OTHER    UNQUAL    ANAL    READ
     0      0      0   1681  1025      0        0        78     2784    2784     VALUES
   0.0    0.0    0.0   60.4  36.8    0.0      0.0                                PERCENT

      MIN          MAX          AMEAN        SD          GMEAN        GD      VALUES
   200.000      3000.00       373.077     399.57       298.574      1.75          78
   100.000      3000.00       107.651      80.30       103.112      1.23        2784


                                   Percent of Samples Analyzed
              0.00                  2.00                  4.00                  6.00
                        1.00                  3.00                  5.00
               +---------+---------+---------+---------+---------+---------+
    200.000    +XXXXXXXXXXXXXI
    300.000    +XXXXXXXI
    500.000    +XXI
    700.000    +XI
   1000.000    +I
   1500.000    I
   2000.000    I
   3000.000    I
               +---------+---------+---------+---------+---------+---------+
              0.00                  2.00                  4.00                  6.00
                        1.00                  3.00                  5.00

              Each increment (each X or I plotted) =        0.100 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  S-ZR

        VALUE       NO.      %       CUM.        CUM. %     TOT CUM      TOT CUM %

  1    10.000       40     1.44       40      1.4   98.6       107      3.8   96.2
  2    15.000       28     1.01       68      2.4   97.6       135      4.8   95.2
  3    20.000      102     3.66      170      6.1   93.9       237      8.5   91.5
  4    30.000      146     5.24      316     11.4   88.6       383     13.8   86.2
  5    50.000      364    13.07      680     24.4   75.6       747     26.8   73.2
  6    70.000      538    19.32     1218     43.8   56.3      1285     46.2   53.8
  7   100.000      657    23.60     1875     67.3   32.7      1942     69.8   30.2
  8   150.000      405    14.55     2280     81.9   18.1      2347     84.3   15.7
  9   200.000      235     8.44     2515     90.3    9.7      2582     92.7    7.3
 10   300.000      124     4.45     2639     94.8    5.2      2706     97.2    2.8
 11   500.000       33     1.19     2672     96.0    4.0      2739     98.4    1.6
 12   700.000       10     0.36     2682     96.3    3.7      2749     98.7    1.3
 13  1000.000       14     0.50     2696     96.8    3.2      2763     99.2    0.8


    B     T     H      N     L     G     OTHER    UNQUAL    ANAL    READ
    0     0     0     35    32    21       0       2696     2784    2784     VALUES
  0.0   0.0   0.0    1.3   1.1   0.8     0.0                                 PERCENT

     MIN         MAX          AMEAN        SD          GMEAN        GD      VALUES
   10.000     1000.00       115.449     107.58        87.460      2.11       2696
    5.000     2000.00       127.006     195.36        83.590      2.46       2784


                              Percent of Samples Analyzed
          0.00                   10.00                   20.00                   30.00
                     5.00                   15.00                   25.00
          +---------+---------+---------+---------+---------+---------+
  10.000  +xx|
  15.000  +x|
  20.000  +XXXXXX|
  30.000  +XXXXXXXXX|
  50.000  +XXXXXXXXXXXXXXXXXXXXXXXXX|
  70.000  +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX|
 100.000  +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX|
 150.000  +XXXXXXXXXXXXXXXXXXXXXXXXXXXX|
 200.000  +XXXXXXXXXXXXXXXX|
 300.000  +XXXXXXXX|
 500.000  +X|
 700.000  +|
1000.000  +|
          +---------+---------+---------+---------+---------+---------+
          0.00                   10.00                   20.00                   30.00
                     5.00                   15.00                   25.00

          Each increment (each X or | plotted) =       0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  AA-AU-P

         VALUE      NO.     %     CUM.      CUM. %    TOT CUM    TOT CUM %

   1     0.020       1    0.04      1      0.0 100.0     2757      99.1   0.9
   2     0.050       2    0.07      3      0.1  99.9     2759      99.1   0.9
   3     0.100       8    0.29     11      0.4  99.6     2767      99.4   0.6
   4     0.150       3    0.11     14      0.5  99.5     2770      99.5   0.5
   5     0.200       2    0.07     16      0.6  99.4     2772      99.6   0.4
   6     0.500       1    0.04     17      0.6  99.4     2773      99.6   0.4
   7     0.700       1    0.04     18      0.6  99.4     2774      99.7   0.3
   8     1.000       1    0.04     19      0.7  99.3     2775      99.7   0.3
   9     1.500       1    0.04     20      0.7  99.3     2776      99.7   0.3
  10     2.000       1    0.04     21      0.8  99.2     2777      99.8   0.2
  11     3.000       1    0.04     22      0.8  99.2     2778      99.8   0.2
  12     5.000       1    0.04     23      0.8  99.2     2779      99.9   0.1
  13     7.000       1    0.04     24      0.9  99.1     2780      99.9   0.1
  14    15.000       2    0.07     26      0.9  99.1     2782     100.0   0.0
  15    20.000       1    0.04     27      1.0  99.0     2783     100.0   0.0


   B     T     H     N     L     G    OTHER   UNQUAL   ANAL   READ
   1     0     0  2642   114     0      0        27    2783   2784     VALUES
 0.0   0.0   0.0  94.9   4.1   0.0    0.0                              PERCENT

    MIN         MAX          AMEAN       SD          GMEAN      GD      VALUES
    0.020       20.00        2.684       5.36        0.409      7.29        27
    0.010       20.00        0.036       0.58        0.010      1.51      2783



                               Percent of Samples Analyzed
          0.00                     2.00                   4.00                    6.00
                    1.00                      3.00                   5.00
          +---------+---------+---------+---------+---------+---------+
 0.020    I
 0.030    I
 0.050    +I
 0.070    I
 0.100    +XXI
 0.150    +I
 0.200    +I
 0.300    I
 0.500    I
 0.700    I
 1.000    I
 1.500    I
 2.000    I
 3.000    I
 5.000    I
 7.000    I
10.000    I
15.000    +I
20.000    I
          +---------+---------+---------+---------+---------+---------+
          0.00                2.00                4.00                6.00
                    1.00                3.00                5.00
             Each increment (each X or I plotted) =        0.100 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  AA-CU-P

         VALUE      NO.      %      CUM.       CUM. %      TOT CUM     TOT CUM %

  1      5.000      515   18.77     515     18.8  81.2       1460     53.2  46.8
  2     10.000      363   13.23     878     32.0  68.0       1823     66.4  33.6
  3     15.000      184    6.71    1062     38.7  61.3       2007     73.1  26.9
  4     20.000      216    7.87    1278     46.6  53.4       2223     81.0  19.0
  5     30.000      123    4.48    1401     51.1  48.9       2346     85.5  14.5
  6     50.000      137    4.99    1538     56.0  44.0       2483     90.5   9.5
  7     70.000       91    3.32    1629     59.4  40.6       2574     93.8   6.2
  8    100.000      103    3.75    1732     63.1  36.9       2677     97.6   2.4
  9    150.000       23    0.84    1755     64.0  36.0       2700     98.4   1.6
 10    200.000       19    0.69    1774     64.7  35.3       2719     99.1   0.9
 11    300.000       10    0.36    1784     65.0  35.0       2729     99.5   0.5
 12    500.000        5    0.18    1789     65.2  34.8       2734     99.6   0.4
 13    700.000        1    0.04    1790     65.2  34.8       2735     99.7   0.3
 14   1000.000        2    0.07    1792     65.3  34.7       2737     99.7   0.3
 15   1500.000        1    0.04    1793     65.3  34.7       2738     99.8   0.2
 16   2000.000        2    0.07    1795     65.4  34.6       2740     99.9   0.1
 17   5000.000        1    0.04    1796     65.5  34.5       2741     99.9   0.1
 18   7000.000        1    0.04    1797     65.5  34.5       2742     99.9   0.1
 1910000.000          1    0.04    1798     65.5  34.5       2743    100.0   0.0
 2015000.000          1    0.04    1799     65.6  34.4       2744    100.0   0.0

   B     T     H     N     L     G    OTHER    UNQUAL    ANAL    READ
  40     0     0   108   837     0      0       1799     2744    2784      VALUES
 1.4   0.0   0.0   3.9  30.5   0.0    0.0                                  PERCENT

   MIN         MAX          AMEAN       SD          GMEAN      GD      VALUES
   5.000   15000.00        54.722     478.62       16.183     3.03      1799
   2.500   15000.00        36.737     388.30        8.506     3.54      2744
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID: AA-CU-P

                          Percent of Samples Analyzed
         0.00               10.00               20.00               30.00
                   5.00               15.00               25.00
          +---------+---------+---------+---------+---------+---------+
    5.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
    7.000 I
   10.000 +XXXXXXXXXXXXXXXXXXXXXXXXXI
   15.000 +XXXXXXXXXXXXI
   20.000 +XXXXXXXXXXXXXXXI
   30.000 +XXXXXXXXI
   50.000 +XXXXXXXXXI
   70.000 +XXXXXXI
  100.000 +XXXXXXXI
  150.000 +XI
  200.000 +I
  300.000 +I
  500.000 I
  700.000 I
 1000.000 I
 1500.000 I
 2000.000 I
 3000.000 I
 5000.000 I
 7000.000 I
10000.000 I
15000.000 I
          +---------+---------+---------+---------+---------+---------+
         0.00               10.00               20.00               30.00
                   5.00               15.00               25.00

         Each increment (each X or I plotted) =      0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  AA-PB-P

      VALUE       NO.     %      CUM.       CUM. %    TOT CUM     TOT CUM %

  1     5.000     877   32.16     877      32.2  67.8     1238      45.4  54.6
  2    10.000     932   34.18    1809      66.3  33.7     2170      79.6  20.4
  3    15.000     296   10.85    2105      77.2  22.8     2466      90.4   9.6
  4    20.000     185    6.78    2290      84.0  16.0     2651      97.2   2.8
  5    30.000      50    1.83    2340      85.8  14.2     2701      99.0   1.0
  6    50.000      16    0.59    2356      86.4  13.6     2717      99.6   0.4
  7    70.000       3    0.11    2359      86.5  13.5     2720      99.7   0.3
  8   100.000       6    0.22    2365      86.7  13.3     2726     100.0   0.0
  9  1000.000       1    0.04    2366      86.8  13.2     2727     100.0   0.0


   B     T     H     N     L     G     OTHER   UNQUAL    ANAL   READ
  40     0    17    18   343     0       0      2366     2727   2784     VALUES
 1.4   0.0   0.6   0.7  12.6   0.0     0.0                               PERCENT

    MIN         MAX          AMEAN        SD         GMEAN      GD      VALUES
    5.000    1000.00        10.970      21.87        8.979     1.72      2366
    0.000    1000.00         9.518      20.70       16.757  ********     2727



                             Percent of Samples Analyzed
          0.00                 20.00                 40.00                 60.00
                    10.00                 30.00                 50.00
          +---------+---------+---------+---------+---------+---------+
   5.000  +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
   7.000  I
  10.000  +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXI
  15.000  +XXXXXXXXXXI
  20.000  +XXXXXXI
  30.000  +XI
  50.000  +I
  70.000  I
 100.000  I
 150.000  I
 200.000  I
 300.000  I
 500.000  I
 700.000  I
1000.000  I
          +---------+---------+---------+---------+---------+---------+
          0.00                 20.00                 40.00                 60.00
                    10.00                 30.00                 50.00

          Each increment (each X or I plotted) =       1.000 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  AA-ZN-P

       VALUE       NO.      %      CUM.        CUM. %     TOT CUM     TOT CUM %

 1     5.000        57    2.08       57     2.1   97.9         79     2.9   97.1
 2    10.000       135    4.92      192     7.0   93.0        214     7.8   92.2
 3    15.000       104    3.79      296    10.8   89.2        318    11.6   88.4
 4    20.000       323   11.78      619    22.6   77.4        641    23.4   76.6
 5    30.000       354   12.91      973    35.5   64.5        995    36.3   63.7
 6    50.000       777   28.33     1750    63.8   36.2       1772    64.6   35.4
 7    70.000       682   24.86     2432    88.7   11.3       2454    89.5   10.5
 8   100.000       220    8.02     2652    96.7    3.3       2674    97.5    2.5
 9   150.000        40    1.46     2692    98.1    1.9       2714    98.9    1.1
10   200.000        16    0.58     2708    98.7    1.3       2730    99.5    0.5
11   300.000         5    0.18     2713    98.9    1.1       2735    99.7    0.3
12   500.000         4    0.15     2717    99.1    0.9       2739    99.9    0.1
13   700.000         1    0.04     2718    99.1    0.9       2740    99.9    0.1
14  1000.000         2    0.07     2720    99.2    0.8       2742   100.0    0.0
15  1500.000         1    0.04     2721    99.2    0.8       2743   100.0    0.0

   B      T      H      N     L      G     OTHER   UNQUAL    ANAL    READ
  40      0      1      0    22      0       0      2721     2743    2784     VALUES
 1.4    0.0    0.0    0.0   0.8    0.0     0.0                                PERCENT

   MIN         MAX          AMEAN        SD          GMEAN       GD       VALUES
  5.000     1500.00        53.570      53.86        42.034      2.06        2721
  2.500     1500.00        53.161      53.84        41.093      2.14        2743
```

```
                          Percent of Samples Analyzed
       0.00                10.00               20.00               30.00
                 5.00                15.00               25.00
         +---------+---------+---------+---------+---------+---------+
   5.000 +XXX|
   7.000 |
  10.000 +XXXXXXXXX|
  15.000 +XXXXXXX|
  20.000 +XXXXXXXXXXXXXXXXXXXXXXX|
  30.000 +XXXXXXXXXXXXXXXXXXXXXXXXX|
  50.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX|
  70.000 +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX|
 100.000 +XXXXXXXXXXXXXXX|
 150.000 +XX|
 200.000 +|
 300.000 |
 500.000 |
 700.000 |
1000.000 |
1500.000 |
         +---------+---------+---------+---------+---------+---------+
       0.00                10.00               20.00               30.00
                 5.00                15.00               25.00

       Each increment (each X or | plotted) =       0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

```
COLUMN ID.:  INST-HG

          VALUE       NO.     %      CUM.       CUM. %    TOT CUM     TOT CUM %

    1     0.020       76   25.25      76      25.2  74.8       218      72.4   27.6
    2     0.050       38   12.62     114      37.9  62.1       256      85.0   15.0
    3     0.070       37   12.29     151      50.2  49.8       293      97.3    2.7
    4     0.100        5    1.66     156      51.8  48.2       298      99.0    1.0
    5     0.150        1    0.33     157      52.2  47.8       299      99.3    0.7
    6     0.200        1    0.33     158      52.5  47.5       300      99.7    0.3
    7     0.500        1    0.33     159      52.8  47.2       301     100.0    0.0


   B      T      H      N     L     G     OTHER    UNQUAL    ANAL    READ
2483      0      0     75    67     0       0        159      301    2784    VALUES
89.2   0.0    0.0   24.9  22.3   0.0     0.0                                PERCENT

     MIN          MAX          AMEAN        SD           GMEAN        GD        VALUES
     0.020        0.50         0.046        0.05         0.037        1.89         159
     0.010        0.50         0.029        0.04         0.020        2.22         301


                          Percent of Samples Analyzed
          0.00                 10.00                20.00                30.00
                    5.00                 15.00                25.00
          +---------+---------+---------+---------+---------+---------+
   0.020  +XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX!
   0.030  I
   0.050  +XXXXXXXXXXXXXXXXXXXXXXXXI
   0.070  +XXXXXXXXXXXXXXXXXXXXXXXXI
   0.100  +XXI
   0.150  +I
   0.200  +I
   0.300  I
   0.500  +I
          +---------+---------+---------+---------+---------+---------+
          0.00                 10.00                20.00                30.00
                    5.00                 15.00                25.00

          Each increment (each X or I plotted) =       0.500 %
```

Table 4.--Statistical summary of data from rock samples--Continued

[Estimates recomputed by the method of Cohen]

ELEMENT	GEOMETRIC MEAN	GEOMETRIC DEVIATION	REMARKS
S-FE%	*********	*******	9 GREATER THAN VALUES. NO COMPUTATIONS.
S-MG%	*********	*******	4 GREATER THAN VALUES. NO COMPUTATIONS.
S-CA%	*********	*******	9 GREATER THAN VALUES. NO COMPUTATIONS.
S-TI%	*********	*******	117 GREATER THAN VALUES. NO COMPUTATIONS.
S-MN	*********	*******	5 GREATER THAN VALUES. NO COMPUTATIONS.
S-AG	0.00527	15.69	2615 NOT DETECTED, LESS THAN, OR TRACE VALUES. 169 REPORTED VALUES.
S-AS	0.000000	******	2781 NOT DETECTED, LESS THAN, OR TRACE VALUES. 3 REPORTED VALUES.
S-AU	0.000194	28.38	2782 NOT DETECTED, LESS THAN, OR TRACE VALUES. 2 REPORTED VALUES.
S-B	15.8	2.08	2431 NOT DETECTED, LESS THAN, OR TRACE VALUES. 353 REPORTED VALUES.
S-BA	*********	*******	97 GREATER THAN VALUES. NO COMPUTATIONS.
S-BE	0.999	1.83	847 NOT DETECTED, LESS THAN, OR TRACE VALUES. 1937 REPORTED VALUES.
S-BI	0.00166	20.80	2777 NOT DETECTED, LESS THAN, OR TRACE VALUES. 7 REPORTED VALUES.
S-CO	8.466	2.84	653 NOT DETECTED, LESS THAN, OR TRACE VALUES. 2131 REPORTED VALUES.
S-CR	*********	*******	3 VALUES LESS THAN SPECIFIED LIMIT OF DETECTION. NO COMPUTATIONS.
S-CU	6.43	6.56	1078 NOT DETECTED, LESS THAN, OR TRACE VALUES. 1706 REPORTED VALUES.
S-LA	21.9	2.44	1100 NOT DETECTED, LESS THAN, OR TRACE VALUES. 1684 REPORTED VALUES.
S-MO	*********	*******	1 GREATER THAN VALUE. NO COMPUTATIONS.
S-NB	*********	*******	140 VALUES LESS THAN SPECIFIED LIMIT OF DETECTION. NO COMPUTATIONS.
S-NI	6.86	3.89	797 NOT DETECTED, LESS THAN, OR TRACE VALUES. 1987 REPORTED VALUES,
S-PB	*********	*******	3 GREATER THAN VALUES. NO COMPUTATIONS.
S-SB	0.000086	75.36	2782 NOT DETECTED, LESS THAN, OR TRACE VALUES. 2 REPORTED VALUES.
S-SC	9.29	2.88	706 NOT DETECTED, LESS THAN, OR TRACE VALUES. 2078 REPORTED VALUES.
S-SN	0.372	5.24	2699 NOT DETECTED, LESS THAN, OR TRACE VALUES. 85 REPORTED VALUES.
S-SR	*********	*******	2 GREATER THAN VALUES. NO COMPUTATIONS.
S-V	119.	3.34	126 NOT DETECTED, LESS THAN, OR TRACE VALUES. 2658 REPORTED VALUES.
S-W	0.000001	******	2782 NOT DETECTED, LESS THAN, OR TRACE VALUES. 2 REPORTED VALUES.
S-Y	16.8	2.14	527 NOT DETECTED, LESS THAN, OR TRACE VALUES. 2257 REPORTED VALUES.
S-ZN	12.1	4.08	2706 NOT DETECTED, LESS THAN, OR TRACE VALUES. 78 REPORTED VALUES.
S-ZR	*********	*******	21 GREATER THAN VALUES. NO COMPUTATIONS.
AA-AU-P	*********	*******	2 VALUES LESS THAN SPECIFIED LIMIT OF DETECTION. NO COMPUTATIONS.
AA-CU-P	6.86	4.86	945 NOT DETECTED, LESS THAN, OR TRACE VALUES. 1799 REPORTED VALUES.
AA-PB-P	7.70	1.94	361 NOT DETECTED, LESS THAN, OR TRACE VALUES. 2366 REPORTED VALUES.
AA-ZN-P	40.9	2.08	22 NOT DETECTED, LESS THAN, OR TRACE VALUES. 2721 REPORTED VALUES.
INST-HG	0.0180	2.45	142 NOT DETECTED, LESS THAN, OR TRACE VALUES. 159 REPORTED VALUES.

Table 5.--Analytical data for rock geochemical samples

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
68CK04S	ACI203	56 0 4	130 4 13	DM	10.00	3.00	7.00	.500	700	N	N	N	<10
68CK05SA	ACI204	56 0 12	130 4 12	VN	>20.00	<.02	<.05	<.002	150	30.0	<200	N	100
68CK05SB	ACI205	56 0 12	130 4 12	SC	15.00	.30	5.00	.050	700	70.0	<200	15	15
68CK05SC	ACI206	56 0 12	130 4 12	VQ	>20.00	.07	.05	.020	200	200.0	<200	30	150
68CK05SD	ACI207	56 0 12	130 4 12	VQ	>20.00	<.02	<.05	<.002	100	30.0	<200	N	70
68CK05SE	ACI208	56 0 12	130 4 12	GD	15.00	5.00	3.00	.700	1,000	N	<200	N	10
68CK07H	ACI279	56 2 47	130 17 24	QD	7.00	3.00	3.00	.700	5,000	<.5	N	N	20
68CK18BH	ACI288	56 2 0	130 18 20	SC	15.00	3.00	3.00	.500	1,500	N	N	N	<10
68CK20BH	ACI289	56 0 29	130 21 41	QM	3.00	.15	.50	.300	700	N	N	N	<10
68CK28H	ACI290	56 4 23	130 17 3	GD	10.00	5.00	10.00	.700	2,000	N	N	N	10
68CK29BH	ACI291	56 2 22	130 17 41	HF	10.00	2.00	10.00	.300	3,000	N	N	N	<10
68CK39H	ACI299	56 4 55	130 11 11	HF	20.00	5.00	5.00	1.000	3,000	N	N	N	<10
68CK44S	ACI255	56 2 52	130 5 21	GD	5.00	1.50	1.00	.200	500	1.5	<200	N	30
68CK45S	ACI256	56 4 42	130 5 42	GD	7.00	2.00	2.00	.300	1,000	<.5	N	N	10
68CK46S	ACI257	56 4 50	130 3 41	DI	20.00	5.00	10.00	.500	2,000	N	N	N	15
68CK47S	ACI258	56 3 37	130 3 52	GD	5.00	2.00	1.50	.500	700	<.5	<200	N	30
68CK48S	ACI259	56 4 24	130 3 42	GD	15.00	3.00	5.00	.700	2,000	N	<200	N	20
68CK49S	ACI260	56 2 48	130 3 12	[illegible]	15.00	3.00	10.00	1.000	2,000	N	N	N	15
68CK50S	ACI261	56 2 24	130 3 12	PW	15.00	5.00	3.00	1.000	3,000	1.5	<200	N	15
68CK52S	ACI262	56 2 2	130 4 9	GD	2.00	.15	.07	.100	150	N	<200	N	N
68DN027	ACI311	56 1 48	130 6 39	GDD	3.00	1.50	1.50	.150	700	N	N	N	<10
68DN039	ACI232	56 0 18	130 3 3	VN	3.00	.30	.10	.150	300	30.0	N	N	30
68DN040	ACI233	56 0 18	130 3 3	VN	N	1.00	.07	.200	700	150.0	N	N	30
68DN041	ACI234	56 0 18	130 3 3	VN	15.00	1.00	.15	.200	300	300.0	N	N	30
68DN042	ACI235	56 0 18	130 3 3	VN	10.00	3.00	2.00	.700	1,000	1.0	N	N	10
68DN067	ACI292	56 1 50	130 18 46	AR	3.00	2.00	7.00	.300	1,500	N	N	N	N
68SJ055B	ACI283	56 3 55	130 4 9	GD	3.00	1.00	1.50	.150	500	<.5	<200	N	N
68SJ062	ACI284	56 4 15	130 3 27	VQ	20.00	1.50	3.00	.150	700	<.5	1,500	N	50
68SJ133C	ACI285	56 4 29	130 8 4	GD	10.00	2.00	3.00	.500	2,000	N	N	N	<10
68SJ136	ACI304	56 5 34	130 15 31	MS	5.00	1.50	3.00	.300	700	<.5	N	N	30
68SJ138	ACI286	56 5 22	130 15 37	HF	20.00	5.00	5.00	.700	2,000	<.5	N	N	<10
68SJ139B	ACI287	56 5 13	130 16 15	HF	3.00	1.50	1.50	.300	300	<.5	<200	N	N
68SJ150A	ACI265	56 0 40	130 2 5	GDF	>20.00	5.00	2.00	1.000	1,500	7.0	700	N	20
68SJ150B	ACI266	56 0 40	130 2 5	VN	>20.00	3.00	.50	.700	700	15.0	10,000	N	30
68SJ161	ACI305	56 1 48	130 13 4	HF	3.00	1.50	2.00	.150	700	N	N	N	N
68SJ164B	ACI306	56 5 20	130 17 50	HF	3.00	2.00	1.50	.150	300	.7	N	N	N
68SJ173A	ACI307	56 0 37	130 19 48	HF	5.00	2.00	5.00	.200	700	.7	N	N	<10
68SJ180C	ACI308	56 4 12	130 13 59	HF	7.00	2.00	2.00	.300	700	.5	N	N	<10
68SJ211	AGL001	56 1 1	130 0 37	GW	7.00	.70	.30	.300	300	<.5	N	N	30
72B065	BDT392	56 1 35	130 42 51	GN	3.00	2.00	3.00	.500	1,500	N	N	N	<10
72B094	BDT409	56 2 50	130 30 2	GD	3.00	.70	3.00	.150	1,000	N	N	N	<10
72B098	BDT410	56 2 3	130 33 19	GD	2.00	.50	1.00	.150	300	N	N	N	<10
72B440	BDT959	56 0 19	130 51 26	QM	.20	.07	1.50	.015	100	N	N	N	N
72B440A	BDT960	56 0 19	130 51 26	PGD	1.50	.30	.50	.300	150	N	N	N	<10
72B442A	BGA099	56 9 41	130 31 52	APD	1.50	.20	.50	.150	300	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
68CK04S	2,000	1.0	N	N	15	30	20	30	N	<10	7	50	N	15	N
68CK05SA	<20	N	N	N	10	15	700	<20	30	<10	<5	7,000	<100	<5	N
68CK05SB	3,000	N	N	N	10	15	500	20	15	10	<5	20,000	N	<5	N
68CK05SC	300	N	N	N	15	15	700	<20	70	<10	<5	1,000	<100	<5	N
68CK05SD	<20	N	N	N	10	10	150	<20	30	<10	<5	1,500	N	<5	N
68CK05SE	2,000	<1.0	N	N	10	15	70	<20	<5	<10	5	50	N	15	N
68CK07H	1,000	<1.0	N	N	5	15	50	30	N	10	7	15	N	15	N
68CK18BH	3,000	1.0	N	N	15	15	300	<20	N	<10	30	10	N	10	N
68CK20BH	1,500	<1.0	N	N	N	<5	70	70	N	<10	<5	30	N	<5	N
68CK28H	200	1.0	N	N	20	700	30	100	<5	10	70	20	N	20	N
68CK29BH	1,000	1.0	N	N	15	150	200	20	30	10	100	<10	N	N	N
68CK39H	2,000	<1.0	10	N	20	50	200	<20	N	<10	50	<10	N	30	N
68CK44S	2,000	1.0	N	N	15	10	500	20	N	10	7	15	N	15	N
68CK45S	3,000	1.0	N	N	10	10	30	20	N	10	7	30	N	10	N
68CK46S	1,500	1.5	N	N	50	300	200	<20	5	10	50	<10	N	50	N
68CK47S	2,000	1.5	N	N	15	15	150	20	N	10	7	10	N	15	N
68CK48S	3,000	1.5	N	N	20	15	200	30	N	10	30	<10	N	20	N
68CK49S	1,000	1.5	N	N	15	50	50	50	N	15	50	15	N	20	N
68CK50S	1,500	1.0	N	N	50	70	300	<20	N	15	70	20	N	15	N
68CK52S	1,500	1.0	N	N	7	N	15	<20	N	10	7	15	N	<5	N
68DN027	3,000	1.0	N	N	7	5	7	20	N	10	<5	<10	N	7	N
68DN039	>5,000	1.5	N	N	10	15	150	<20	150	<10	7	>20,000	<100	7	N
68DN040	>5,000	1.5	N	N	<5	10	200	20	<5	<10	<5	>20,000	150	15	N
68DN041	>5,000	1.5	N	N	15	20	3,000	<20	<5	10	15	>20,000	500	15	N
68DN042	3,000	1.0	N	N	20	70	200	20	<5	10	30	1,500	N	20	N
68DN057	1,500	<1.0	N	N	7	70	70	<20	<5	<10	70	15	N	7	N
68SJ055B	5,000	2.0	N	N	7	7	50	30	<5	10	5	15	N	7	N
68SJ062	300	1.0	N	N	1,000	30	2,000	<20	30	10	100	10	N	20	N
68SJ133C	5,000	1.0	N	N	10	5	300	20	N	10	<5	10	N	10	N
68SJ136	1,500	1.0	N	N	15	70	100	20	5	10	30	30	N	15	N
68SJ138	5,000	<1.0	N	N	15	70	200	<20	N	10	20	15	N	30	N
68SJ139A	1,500	1.0	N	N	7	30	50	<20	7	10	20	<10	N	15	N
68SJ150A	1,500	N	20	N	50	70	1,000	<20	7	<10	70	150	N	30	N
68SJ150B	1,500	N	N	N	100	70	1,500	<20	10	10	70	200	N	30	N
68SJ161	1,500	1.0	N	N	7	30	100	<20	N	<10	10	<10	N	10	N
68SJ164B	1,500	1.0	N	N	10	50	100	20	<5	10	30	30	N	7	N
68SJ173B	1,500	<1.0	N	N	15	100	100	20	15	10	70	70	N	15	N
68SJ180C	1,500	<1.0	N	N	15	70	150	<20	<5	10	20	15	N	15	N
68SJ211	1,500	<1.0	N	N	7	20	70	<20	<5	<10	<5	20	N	15	N
72B065	700	1.5	N	N	10	100	30	20	N	10	30	10	N	20	N
72B094	3,000	1.0	N	N	<5	15	30	70	N	10	5	70	N	7	N
72B098	2,000	1.0	N	N	N	<10	20	30	N	<10	<5	30	N	N	N
72B440	1,500	1.0	N	N	N	N	70	N	N	N	<5	30	N	N	N
72B440A	200	<1.0	N	N	7	<10	150	N	N	<10	50	N	N	N	N
72B442A	1,500	1.0	N	N	N	15	100	N	N	10	5	50	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
68CK04S	<100	--	200	N	20	<200	150	<.02	--	--	--	--
68CK05SA	500	--	15	<50	<10	<200	<10	4.40	--	--	--	--
68CK05SB	<100	--	20	500	<10	N	<10	7.80	--	--	--	--
68CK05SC	<100	--	15	<50	<10	N	30	20.00	--	--	--	--
68CK05SD	500	--	10	N	<10	N	20	2.00	--	--	--	--
68CK05SE	700	--	300	N	15	N	70	.10	--	--	--	--
68CK07H	700	--	300	N	20	<200	200	<.02	--	--	--	--
68CK18BH	1,000	--	200	N	10	N	50	<.02	--	--	--	--
68CK20BH	100	--	10	N	<10	N	200	<.02	--	--	--	--
68CK29H	1,500	--	150	N	30	<200	70	<.02	--	--	--	--
68CK29BH	500	--	300	N	30	<200	150	<.02	--	--	--	--
68CK39H	700	--	500	N	20	<200	70	<.02	--	--	--	--
68CK44S	300	--	150	N	15	N	70	.20	--	--	--	--
68CK45S	500	--	150	N	15	<200	150	.10	--	--	--	--
68CK46S	1,000	--	300	N	15	<200	50	<.02	--	--	--	--
68CK47S	300	--	150	N	15	<200	50	<.02	--	--	--	--
68CK48S	700	--	500	N	15	<200	50	<.02	--	--	--	--
68CK49S	1,500	--	300	N	20	<200	500	<.02	--	--	--	--
68CK50S	500	--	500	<50	20	<200	70	<.02	--	--	--	--
68CK52S	100	--	30	<50	<10	<200	70	<.02	--	--	--	--
68DN027	500	--	100	N	15	N	70	<.02	--	--	--	--
68DN039	1,500	--	150	<50	10	500	20	16.00	--	--	--	--
68DN040	5,000	--	150	N	15	300	20	1.20	--	--	--	--
68DN041	300	--	150	N	15	500	70	17.00	--	--	--	--
68DN042	500	--	150	N	20	<200	100	<.02	--	--	--	--
68DN057	300	--	150	N	15	<200	70	<.02	--	--	--	--
68SJ055B	1,000	--	150	N	15	N	70	<.02	--	--	--	--
68SJ062	300	--	150	N	20	<200	<10	.04	--	--	--	--
68SJ133C	700	--	150	N	15	<200	300	<.02	--	--	--	--
68SJ136	700	--	150	N	20	200	70	<.02	--	--	--	--
68SJ138	1,000	--	500	N	20	<200	70	<.02	--	--	--	--
68SJ139B	300	--	150	N	15	<200	70	<.02	--	--	--	--
68SJ150A	<100	--	500	N	15	<200	<10	.60	--	--	--	--
68SJ150B	<100	--	300	N	10	<200	<10	3.40	--	--	--	--
68SJ161	500	--	150	N	10	<200	30	<.02	--	--	--	--
68SJ164B	300	--	150	N	10	200	70	<.02	--	--	--	--
68SJ173B	300	--	200	N	20	300	70	<.02	--	--	--	--
68SJ180C	500	--	150	N	20	N	70	<.02	--	--	--	--
68SJ211	150	--	100	N	15	N	70	.02	--	--	--	--
72B065	300	--	150	N	50	N	150	N	<5	10	65	.06
72B094	1,500	--	100	N	30	N	100	N	15	5	10	.06
72B393	700	--	50	N	15	N	300	N	10	5	30	.08
72B440	500	--	10	N	N	N	70	N	<5	5	10	N
72B440A	100	--	100	N	N	N	<10	N	100	5	25	N
72B442A	150	--	30	N	20	N	100	N	110	15	30	<.02

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
72B442B	BGA100	56 9 41	130 31 52	HF	15.00	5.00	7.00	1.000	1,500	N	N	N	<10
72B442C	BGA101	56 9 41	130 31 52	VN	15.00	3.00	7.00	>1.000	2,000	1.5	N	N	<10
72B442D	BGA102	56 9 41	130 31 52	PGD	1.00	.15	1.50	.150	150	N	N	N	N
72B443	BGA103	56 5 59	130 29 50	GD	5.00	2.00	3.00	.500	1,000	N	N	N	<10
72B444	BGA104	56 5 2	130 36 11	GD	2.00	.70	2.00	.200	1,000	N	N	N	<10
72B445	BGA105	56 10 4	130 37 0	QM	1.00	.15	.30	.070	300	N	N	N	N
72B446	BGA106	56 10 2	130 36 27	QM	1.50	.20	.70	.150	300	N	N	N	N
72B445A	BGA107	56 10 2	130 36 27	QM	.70	<.02	.50	.003	1,000	N	N	N	N
72B451	BGA108	56 4 32	130 45 12	QM	1.50	.15	1.00	.100	300	N	N	N	N
72B474	BGA554	56 9 0	130 43 23	QM	.70	.10	.30	.070	200	N	N	N	N
72B474A	BGA555	56 9 0	130 43 23	GN	10.00	3.00	5.00	.700	1,500	N	N	N	<10
72B475A	BGA556	56 8 29	130 44 44	QM	2.00	.50	1.50	.200	200	N	N	N	N
72B475B	BGA557	56 8 29	130 44 44	GD	3.00	2.00	5.00	.500	1,000	N	N	N	N
72B476	BGA558	56 8 2	130 44 55	GD	5.00	2.00	5.00	.700	1,000	N	N	N	N
72B477	BGA559	56 7 0	130 45 45	QMG	3.00	.70	1.50	.300	1,000	N	N	N	N
72B478	BGA560	56 5 49	130 45 43	QM	2.00	.20	1.50	.200	700	N	N	N	<10
72B479	BGA561	56 4 45	130 45 48	QMG	7.00	2.00	3.00	.500	1,000	N	N	N	<10
72B480	BGA562	56 3 45	130 45 42	GP	2.00	1.50	2.00	.200	700	N	N	N	N
72B481	BGA563	56 2 54	130 47 35	GD	7.00	2.00	3.00	.700	1,500	N	N	N	<10
72B482	BGA564	56 1 59	130 48 22	QM	1.50	.50	1.00	.300	300	N	N	N	N
72B483	BGA565	56 1 27	130 51 13	GDG	7.00	1.50	2.00	.700	700	N	N	N	<10
72B484	BGA566	56 0 35	130 53 2	GN	1.00	.15	1.50	.150	300	N	N	N	N
72B505	BGA625	56 3 33	130 43 21	GD	3.00	1.50	2.00	.300	700	N	N	N	<10
72B507	BGA626	56 5 41	130 41 17	QMG	3.00	1.00	3.00	.300	700	N	N	N	<10
72B508	BGA627	56 8 4	130 42 43	QM	3.00	.70	1.00	.200	300	N	N	N	<10
72B509	BGA628	56 6 41	130 43 40	QM	.70	.15	1.00	.300	300	N	N	N	N
72B510	BGA629	56 6 23	130 41 49	QM	1.50	.10	1.50	.200	150	N	N	N	<10
72B511	BGA630	56 7 9	130 42 4	QM	1.50	.50	1.50	.200	300	N	N	N	<10
72B511A	BGA631	56 7 9	130 42 4	GN	3.00	1.00	2.00	.300	700	N	N	N	<10
72B512	BGA632	56 5 48	130 43 26	QM	.70	.15	1.50	.070	150	N	N	N	N
72B513	BGA633	56 4 17	130 43 43	QM	.50	.15	1.00	.030	200	N	N	N	N
72B514	BGA634	56 2 16	130 44 50	VQ	.10	.02	.15	.015	50	N	N	N	N
72B515	BGA635	56 0 30	130 45 59	GN	1.50	.70	1.50	.200	500	N	N	N	<10
72B516	BGA636	56 0 45	130 48 17	PGD	1.50	1.00	5.00	.500	500	N	N	N	10
72B516R	BGA507	56 0 45	130 48 17	PG	3.00	1.50	5.00	.500	700	N	N	N	<10
72B517	BGA637	56 0 4	130 50 20	GN	10.00	2.00	.70	.500	2,000	N	N	N	<10
72B534	BGA699	56 0 32	130 40 57	GN	10.00	.70	1.00	.300	700	N	N	N	<10
72B535	BGA700	56 1 53	130 39 40	GD	1.50	.50	.70	.200	300	N	N	N	<10
72B536	BGA701	56 3 10	130 38 56	GD	2.00	1.00	2.00	.500	700	N	N	N	<10
72B536A	BGA702	56 3 10	130 38 56	GP	7.00	3.00	5.00	.300	1,000	N	N	N	<10
72B537	BGA703	56 3 50	130 40 19	GD	1.50	.50	1.00	.150	300	N	N	N	N
72B538	BGA704	56 2 9	130 41 24	GN	5.00	3.00	2.00	.500	1,500	N	N	N	<10
72B579	BGA840	56 0 39	130 33 17	QM	3.00	.70	1.50	.300	500	N	N	N	N
72B579A	BGA841	56 0 39	130 33 17	PGD	N	<.02	<.05	.005	10	N	N	N	N
72B580	BGA842	56 0 42	130 28 34	QM	3.00	.70	1.50	.500	700	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
72B442A	200	N	N	N	30	15	70	N	<5	<10	50	15	N	50	N
72B442C	150	<1.0	N	N	30	15	700	<20	<5	10	30	N	N	50	N
72B442D	300	3.0	N	N	<5	<10	10	50	15	<10	5	20	N	N	N
72B443	1,500	<1.0	N	N	7	30	5	30	N	10	5	15	N	15	N
72B444	3,000	1.0	N	N	N	15	<5	70	N	<10	<5	50	N	<5	N
72B445	1,500	<1.0	N	N	N	N	7	<20	N	<10	<5	30	N	N	N
72B446	1,000	1.0	N	N	N	N	<5	30	N	<10	<5	30	N	N	N
72B446A	300	1.0	N	N	N	N	5	N	N	N	<5	30	N	N	N
72B451	>5,000	<1.0	N	N	N	N	<5	N	N	<10	<5	70	N	N	N
72B474	300	<1.0	N	N	N	70	5	N	N	<10	<5	30	N	N	N
72B474A	1,500	<1.0	N	N	10	70	30	<20	N	10	<5	30	N	30	N
72B475A	>5,000	<1.0	N	N	N	15	20	N	N	<10	<5	30	N	N	N
72B475B	1,500	1.0	N	N	10	70	30	20	N	10	10	30	N	20	N
72B476	1,500	1.0	N	N	10	15	30	<20	N	10	5	20	N	20	N
72B477	2,000	1.0	N	N	N	N	20	N	N	10	<5	50	N	5	N
72B478	500	1.0	N	N	N	N	30	30	N	<10	<5	70	N	N	N
72B479	1,500	1.0	N	N	15	<10	30	20	N	10	5	50	N	15	N
72B480	1,500	1.5	N	N	<5	70	15	30	N	<10	20	20	N	15	N
72B481	1,500	1.0	N	N	15	15	30	30	N	10	7	20	N	30	N
72B482	>5,000	<1.0	N	N	N	N	30	30	N	<10	<5	50	N	N	N
72B483	1,000	<1.0	N	N	7	<10	50	50	<5	10	5	20	N	15	N
72B484	200	1.0	N	N	N	30	50	N	30	<10	15	N	N	N	N
72B505	300	1.0	N	N	7	N	30	<20	N	<10	N	15	N	15	N
72B507	1,000	1.0	N	N	7	<10	30	<20	N	10	N	30	N	15	N
72B508	1,500	1.0	N	N	N	N	15	<20	N	<10	<5	20	N	5	N
72B509	2,000	1.0	N	N	N	N	20	70	N	30	N	50	N	<5	N
72B510	1,500	<1.0	N	N	N	N	15	150	N	10	N	30	N	N	N
72B511	1,500	<1.0	N	N	N	N	30	20	N	<10	N	20	N	N	N
72B511A	1,000	1.0	N	N	7	N	20	20	N	10	<5	20	N	15	N
72B512	1,500	1.0	N	N	N	N	30	30	N	N	<5	30	N	N	N
72B513	1,500	<1.0	N	N	N	N	10	N	N	N	N	30	N	N	N
72B514	30	N	N	N	N	N	15	N	N	N	N	N	N	N	N
72B515	3,000	<1.0	N	N	5	N	20	<20	N	<10	<5	30	N	5	N
72B516	1,500	1.5	N	N	5	50	20	20	5	10	15	20	N	7	N
72B515B	2,000	1.5	N	N	7	150	<5	30	N	10	20	30	N	10	N
72B517	700	N	N	N	20	200	30	70	<5	10	30	30	N	50	N
72B534	3,000	<1.0	N	N	N	<10	50	N	<5	15	<5	50	N	5	N
72B535	3,000	1.0	N	N	N	N	30	<20	N	<10	<5	30	N	5	N
72B536	3,000	<1.0	N	N	20	N	30	20	N	<10	<5	20	N	5	N
72B536A	1,000	1.0	N	N	7	30	70	N	<5	10	7	20	N	30	N
72B537	1,500	<1.0	N	N	N	N	20	N	N	<10	<5	20	N	N	N
72B538	1,000	<1.0	N	N	7	30	30	<20	30	10	20	15	N	20	N
72B572	1,500	<1.0	N	N	N	N	10	<20	N	<10	N	15	N	5	N
72B572A	30	N	N	N	N	N	5	N	N	N	<5	N	N	N	N
72B593	1,500	1.0	N	N	N	N	15	30	N	10	<5	15	N	7	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
72B442B	300	--	700	N	30	N	100	N	80	<5	10	.02
72B442C	150	--	700	N	30	N	150	N	420	5	45	.04
72B442D	300	--	30	N	10	N	100	N	10	5	5	.02
72B443	700	--	150	N	20	N	70	N	5	5	70	.02
72B444	1,500	--	100	N	10	N	100	N	<5	5	10	.02
72B445	200	--	15	N	N	N	70	N	<5	10	30	.06
72B446	150	--	15	N	10	N	100	N	<5	5	25	.24
72B446A	<100	--	15	N	30	N	100	N	10	<5	5	.06
72B451	1,500	--	15	N	N	N	70	N	<5	5	10	.02
72B474	<100	--	15	N	N	N	20	N	10	<5	10	N
72B474A	1,000	--	200	N	15	N	200	N	15	<5	30	N
72B475A	1,500	--	70	N	N	N	70	N	<5	<5	20	.02
72B475B	1,000	--	150	N	20	N	70	N	15	5	60	N
72B476	1,500	--	150	N	20	N	200	N	25	5	50	N
72B477	700	--	70	N	10	N	200	N	10	5	100	N
72B478	1,500	--	70	N	15	N	200	N	5	<5	25	N
72B479	1,000	--	200	N	15	N	100	N	5	5	60	N
72B480	300	--	150	N	20	N	70	N	5	<5	30	.02
72B481	1,000	--	200	N	30	N	300	N	5	5	75	N
72B482	1,500	--	50	N	N	N	300	N	5	<5	45	.02
72B483	500	--	100	N	15	N	500	N	15	<5	40	N
72B484	300	--	150	N	20	N	30	N	15	<5	5	N
72B506	700	--	150	N	15	N	150	N	15	5	80	.02
72B507	2,000	--	150	N	15	N	300	N	20	<5	20	N
72B508	700	--	70	N	N	N	50	.15	<5	<5	40	N
72B509	1,500	--	30	N	70	N	100	N	<5	<5	30	N
72B510	1,000	--	50	N	50	N	100	N	5	<5	30	.02
72B511	700	--	50	N	10	N	200	N	<5	<5	50	N
72B511A	700	--	150	N	10	N	150	N	5	<5	70	N
72B512	1,500	--	20	N	N	N	50	N	<5	<5	30	.04
72B513	1,500	--	15	N	N	N	70	N	<5	<5	20	N
72B514	<100	--	10	N	N	N	<10	N	<5	<5	10	.02
72B515	1,000	--	70	N	10	N	70	N	10	<5	40	.04
72B516	1,500	--	50	N	15	N	200	N	<5	5	30	.02
72B516B	1,500	--	100	N	20	N	70	N	<5	20	50	N
72B517	150	--	150	N	70	N	300	N	20	5	60	.02
72B534	700	--	300	N	15	N	70	N	30	5	5	.02
72B535	700	--	30	N	<10	N	150	N	5	<5	30	N
72B536	1,500	--	70	N	10	N	300	N	10	5	80	N
72B536A	200	--	500	N	10	N	70	N	80	<5	10	N
72B537	500	--	30	N	N	N	70	N	<5	<5	30	.02
72B538	300	--	150	N	15	N	70	N	55	5	80	N
72B572	700	--	50	N	N	N	200	N	5	10	100	.02

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
72B580A	BGA843	56 0 42	130 28 34	PGD	2.00	.50	1.50	.200	300	N	N	N	N
72B580B	BGA844	56 0 42	130 28 34	APD	1.50	.15	.30	.150	500	N	N	N	N
72B581	BGA845	56 0 59	130 25 42	PH	7.00	3.00	1.50	.500	700	N	N	N	<10
72B581A	BGA846	56 0 59	130 25 42	APD	.30	.15	.50	.030	150	N	N	N	N
72B581B	BGA847	56 0 59	130 25 42	VQ	1.50	.70	1.00	.200	500	N	N	N	N
72B582	BGA848	56 0 43	130 24 16	QM	1.50	.30	1.50	.300	500	N	N	N	N
72B583	BGA849	56 1 1	130 24 32	HF	10.00	1.50	1.50	1.000	1,500	N	N	N	<10
72B583A	BGA850	56 1 1	130 24 32	APD	1.50	.30	.70	.150	700	N	N	N	N
72B583B	BGA851	56 1 1	130 24 32	VQ	7.00	1.00	.70	.300	700	N	N	N	<10
72B583C	BGA852	56 1 1	130 24 32	HF	15.00	2.00	.30	1.000	2,000	15.0	N	N	<10
72B584	BGA853	56 1 34	130 22 51	HF	10.00	10.00	7.00	.300	1,500	N	N	N	<10
72B584A	BGA854	56 1 34	130 22 51	CS	7.00	7.00	5.00	.500	1,000	N	N	N	<10
72B584B	BGA855	56 1 34	130 22 51	AP	1.50	.50	1.50	.150	200	N	N	N	N
72B585	BGA856	56 2 44	130 21 12	HF	10.00	2.00	7.00	.500	1,500	N	N	N	<10
72B587	BGA857	56 2 24	130 23 0	HF	10.00	3.00	5.00	.500	1,000	N	N	N	<10
72B587B	BGA727	56 2 24	130 23 0	HF	10.00	3.00	5.00	.300	1,500	N	N	N	<10
72B588	BGA858	56 1 21	130 28 23	HF	3.00	.70	2.00	.300	700	N	N	N	<10
72B588A	BGA859	56 1 21	130 28 23	APD	2.00	.70	1.50	.150	700	N	N	N	N
72B589	BGA873	56 0 28	130 20 3	HF	10.00	5.00	7.00	.500	1,000	.7	N	N	<10
72B589A	BGA874	56 0 28	130 20 3	QMD	2.00	.70	1.50	.150	700	1.5	N	N	N
72B589B	BGA875	56 0 28	130 20 3	HF	10.00	3.00	7.00	.500	1,500	N	N	N	<10
72B589B	BGA728	56 0 28	130 20 3	HF	7.00	3.00	7.00	.300	1,500	.7	N	N	<10
72B590	BGA876	56 1 19	130 33 52	QM	1.50	.15	.50	.070	150	N	N	N	N
72B590A	BGA877	56 1 19	130 33 52	SK	10.00	3.00	10.00	.500	1,500	N	N	N	<10
72B591	BGA878	56 0 59	130 29 51	QM	3.00	.70	1.50	.300	500	N	N	N	N
72B592	BGA879	56 1 14	130 19 17	HF	5.00	2.00	3.00	.500	1,000	N	N	N	<10
72B594	BGA881	56 9 19	130 41 9	QM	3.00	.70	1.50	.300	500	N	N	N	<10
72B595	BGA882	56 10 4	130 39 9	GP	3.00	.70	1.50	.500	700	N	N	N	<10
72B595A	BGA883	56 10 4	130 39 9	PGD	.15	.03	.15	.015	50	N	N	N	N
72B596	BGA884	56 11 27	130 37 56	GDG	5.00	3.00	5.00	.700	1,500	N	N	N	<10
72B597	BGA885	56 12 28	130 36 20	GD	5.00	1.00	2.00	.300	700	N	N	N	<10
72B598	BGA886	56 11 49	130 35 24	QM	3.00	.70	1.50	.300	1,500	N	N	N	<10
72B599	BGA887	56 11 25	130 35 14	GP	7.00	2.00	1.50	.500	1,500	N	N	N	<10
72B600	BGA888	56 10 47	130 36 0	GP	7.00	1.50	1.50	.500	1,000	N	N	N	<10
72B601	BGA889	56 9 23	130 37 58	GN	15.00	5.00	7.00	.700	1,500	.7	N	N	<10
72B601B	BGA890	56 9 23	130 37 58	VN	15.00	1.50	10.00	.500	5,000	70.0	N	N	<10
72B602	BGA891	56 8 4	130 38 41	QM	1.50	.30	1.00	.150	300	.7	N	N	N
72B603	BGA892	56 6 27	130 34 48	QM	1.50	.70	1.50	.150	300	N	N	N	N
72B604	BGA893	56 7 57	130 35 51	RD	2.00	.30	1.00	.150	500	N	N	N	N
72B604A	BGA894	56 7 57	130 35 51	GN	15.00	7.00	7.00	>1.000	1,500	N	N	N	<10
72B604B	BGA895	56 7 57	130 35 51	VQ	1.50	.50	1.50	.030	300	<.5	N	N	N
72B605	BGA896	56 9 23	130 35 5	GD	3.00	1.50	3.00	.700	700	N	N	N	N
72B605A	BGA730	56 9 23	130 35 5	AM	10.00	7.00	10.00	1.000	2,000	N	N	N	<10
72B605B	BGA731	56 9 23	130 35 5	GN	7.00	1.50	2.00	.700	700	N	N	N	<10
72B605D	BGA732	56 9 23	130 35 5	VQ	3.00	.70	2.00	.150	700	1.0	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
72B580A	2,000	1.5	N	N	N	N	7	N	N	<10	<5	15	N	<5	N
72B580B	700	1.0	N	N	N	N	10	N	N	10	<5	50	N	N	N
72B581	700	1.0	N	N	20	300	50	N	7	N	100	<10	N	20	N
72B581A	150	2.0	N	N	N	N	10	N	<5	N	N	50	N	N	N
72B581B	150	<1.0	N	N	N	50	20	N	20	N	30	<10	N	7	N
72B582	1,000	1.0	N	N	N	N	30	N	N	10	<5	20	N	<5	N
72B583	1,000	1.5	N	N	30	N	150	N	5	N	N	30	N	30	N
72B583A	500	2.0	N	N	N	N	15	N	N	10	N	30	N	N	N
72B583B	200	<1.0	N	N	<5	N	150	N	<5	10	<5	15	N	15	N
72B583C	150	1.5	15	N	<5	N	200	20	5	10	N	70	N	20	N
72B584	700	<1.0	N	N	70	1,500	20	N	<5	10	300	15	N	50	N
72B584A	1,500	<1.0	N	N	30	70	15	N	N	N	70	15	N	30	N
72B584B	1,500	<1.0	<10	N	N	<10	50	N	N	10	<5	30	N	N	N
72B585	700	<1.0	N	N	30	50	30	N	<5	10	20	15	N	30	N
72B587	700	<1.0	N	N	30	30	50	N	<5	<10	15	15	N	30	N
72B587R	1,500	<1.0	N	N	30	30	100	N	<5	<10	15	30	N	50	N
72B588	1,500	1.0	N	N	<5	N	10	N	N	N	<5	10	N	10	N
72B588A	1,000	1.5	N	N	N	N	10	N	N	<10	N	30	N	7	N
72B589	1,000	<1.0	N	N	20	100	200	N	<5	10	15	30	N	30	N
72B589A	700	1.5	N	N	N	10	50	<20	N	10	<5	30	N	7	N
72B589B	700	<1.0	N	N	30	100	70	<20	<5	10	50	15	N	50	N
72B589R	1,500	<1.0	N	N	5	100	150	N	<5	<10	10	50	N	30	N
72B590	1,000	<1.0	N	N	N	N	7	20	N	<10	<5	15	N	N	N
72B590A	300	<1.0	N	N	30	70	10	70	<5	10	15	15	N	20	N
72B591	1,500	1.0	N	N	N	N	7	30	N	<10	<5	15	N	N	N
72B592	1,500	1.0	N	N	15	30	50	<20	N	10	20	15	N	15	N
72B594	2,000	1.0	N	N	<5	N	20	70	N	10	<5	30	N	N	N
72B595	700	1.5	N	N	5	10	15	30	N	10	10	20	N	10	N
72B595A	200	<1.0	N	N	N	N	5	N	N	N	<5	30	N	N	N
72B596	150	2.0	N	N	15	70	15	<20	N	10	70	20	N	15	N
72B597	2,000	1.0	N	N	<5	N	15	150	N	10	<5	30	N	15	N
72B598	2,000	1.5	N	N	N	N	15	30	N	10	N	30	N	<5	N
72B599	1,500	1.0	N	N	10	50	50	<20	N	10	20	30	N	20	N
72B600	2,000	<1.0	N	N	10	15	20	<20	N	10	15	15	N	20	N
72B601	150	1.0	N	N	30	30	15	N	5	10	70	70	N	30	N
72B601B	30	1.0	70	N	10	15	15	N	70	10	15	1,500	N	20	N
72B602	1,500	<1.0	N	N	N	N	15	30	N	<10	<5	30	N	N	N
72B603	1,500	<1.0	N	N	N	N	7	30	N	<10	<5	15	N	N	N
72B604	1,500	1.5	N	N	N	N	7	30	N	<10	<5	15	N	N	N
72B604A	700	N	N	N	100	30	30	N	<5	10	70	10	N	50	N
72B604B	<20	<1.0	N	N	<5	N	50	N	N	<10	7	N	N	N	N
72B605	1,500	1.5	N	N	<5	15	20	<20	N	<10	<5	15	N	10	N
72B605A	500	<1.0	N	N	30	200	50	N	<5	<10	100	20	N	50	N
72B605B	700	<1.0	N	N	10	30	50	N	N	<10	15	15	N	20	N
72B605D	700	1.5	15	N	<5	10	100	<20	20	<10	<5	20	N	10	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
72B580A	700	--	30	N	<10	N	100	N	<5	5	50	.10
72B580B	200	--	15	N	<10	N	70	N	<5	15	35	<.02
72B581	300	--	200	N	20	N	150	N	60	10	120	<.02
72B581A	<100	--	10	N	N	N	70	N	<5	5	15	.04
72B581B	100	--	70	N	N	N	50	N	20	5	10	<.02
72B582	700	--	30	N	N	N	200	N	<5	<5	60	.02
72B583	100	--	200	N	50	<200	150	N	150	15	180	.02
72B583A	200	--	30	N	N	N	50	N	5	10	75	.06
72B583B	<100	--	150	N	70	N	30	N	110	10	90	<.02
72B583C	<100	--	150	<50	70	N	150	N	140	35	100	<.02
72B584	150	--	200	N	15	N	30	N	<5	5	25	.08
72B584A	500	--	300	N	20	N	30	N	5	10	30	.04
72B584B	700	--	30	N	N	N	100	N	25	10	15	.02
72B586	700	--	300	N	20	N	70	N	60	5	60	<.02
72B587	1,000	--	300	N	20	N	50	N	60	10	40	<.02
72B587R	1,500	--	300	N	15	N	30	N	95	10	60	.06
72B588	500	--	150	N	10	N	70	N	<5	5	45	.04
72B588A	300	--	50	N	<10	N	70	N	<5	5	25	.02
72B589	700	--	300	N	20	N	70	N	270	10	60	.04
72B589A	300	--	70	N	10	N	70	N	50	10	10	<.02
72B589B	1,000	--	300	N	15	N	50	N	110	5	30	<.02
72B589R	1,500	--	300	N	15	N	50	N	140	15	40	.06
72B590	300	--	30	N	N	N	200	N	5	5	20	.02
72B590A	500	--	300	N	30	<200	70	N	10	10	80	.08
72B591	700	--	50	N	10	N	150	N	5	5	80	.02
72B592	700	--	200	N	20	N	70	N	85	15	100	.04
72B594	700	--	70	N	10	N	300	N	5	5	55	.02
72B595	150	--	100	N	20	N	150	N	10	10	60	.06
72B595A	<100	--	10	N	N	N	70	N	5	5	10	<.02
72B596	200	--	200	N	30	N	70	N	5	5	30	<.02
72B597	700	--	100	N	20	N	150	N	15	5	60	<.02
72B598	700	--	70	N	20	N	200	N	5	5	70	<.02
72B599	200	--	200	N	15	<200	100	N	85	10	130	<.02
72B600	700	--	150	N	30	<200	150	N	30	10	70	<.02
72B601	300	--	300	N	30	<200	70	N	35	60	180	<.02
72B601B	1,500	--	300	N	15	<200	70	N	15	1,300	450	.02
72B602	500	--	20	N	N	N	300	N	5	5	30	<.02
72B603	700	--	20	N	N	N	70	N	5	5	50	<.02
72B604	300	--	20	N	<10	N	200	N	<5	15	40	<.02
72B604A	150	--	300	N	30	N	150	N	60	5	10	<.02
72B604B	<100	--	30	N	N	N	<10	N	120	5	10	<.02
72B605	700	--	100	N	10	N	500	N	15	5	80	.55
72B605A	500	--	300	N	15	N	70	N	45	10	20	.06
72B605B	300	--	200	N	15	N	100	N	15	5	70	.02
72B605D	150	--	150	N	10	N	50	N	80	<5	10	.02

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
72B605B	8GA729	56 9 23	130 35 5	GD	3.00	1.00	3.00	.500	500	N	N	N	<10
72B605	8GA733	56 10 27	130 34 27	QM	2.00	.70	1.50	.300	300	N	N	N	N
72B607	8GA734	56 11 14	130 33 36	GDG	3.00	1.50	3.00	.500	700	N	N	N	<10
72B608	8GA735	56 12 27	130 32 50	QM	3.00	1.00	2.00	.500	300	N	N	N	<10
72B608A	8GA736	56 12 27	130 32 50	DIO	5.00	3.00	3.00	1.000	500	.7	N	N	<10
72B609	8GA737	56 12 57	130 32 29	GD	3.00	1.50	3.00	.500	700	N	N	N	<10
72B610	8GA738	56 14 51	130 32 17	GD	2.00	1.00	2.00	.300	500	.5	N	N	<10
72B611	8GA739	56 13 16	130 29 46	GD	5.00	2.00	3.00	.300	1,000	N	N	N	<10
72B612A	8GA740	56 12 50	130 31 6	AM	10.00	1.50	3.00	1.000	1,500	N	N	N	<10
72B613	8GA741	56 14 2	130 30 15	GD	3.00	1.50	3.00	.300	1,000	N	N	N	<10
72B614	8GA742	56 13 34	130 27 31	VQ	3.00	1.00	2.00	.200	1,000	N	N	N	<10
72B615	8GA743	56 7 45	130 34 58	QM	.50	.03	.20	.030	500	N	N	N	N
72B617	8GA948	56 6 24	130 31 3	GD	7.00	3.00	3.00	.500	1,000	N	N	N	<10
72B618A	8GA949	56 7 45	130 32 31	AND	5.00	1.00	1.50	.500	700	N	N	N	N
72B619	8GA950	56 9 5	130 31 30	DI	10.00	3.00	3.00	.700	1,000	N	N	N	N
72B620	8GA951	56 9 32	130 30 31	GD	3.00	.70	1.50	.500	300	N	N	N	N
72B621	8GA952	56 10 31	130 28 38	QM	1.50	.70	1.50	.200	500	N	N	N	N
72B622	8GA953	56 10 25	130 26 20	SCB	10.00	2.00	5.00	.700	1,000	N	N	N	<10
72B623	8GA954	56 11 54	130 27 22	APD	.50	.02	.70	.015	300	N	N	N	<10
72B623B	8GD006	56 11 54	130 27 22	QM	1.00	.07	1.00	.030	70	1.5	N	N	N
72B625	8GA955	56 4 20	130 37 56	GP	7.00	1.00	1.50	.500	700	N	N	N	N
72B625A	8GA956	56 4 20	130 37 56	GN	7.00	1.50	3.00	.500	1,000	N	N	N	<10
72B626	8GA957	56 3 20	130 31 2	QM	2.00	.70	2.00	.200	1,000	N	N	N	N
72B627	8GA958	56 4 23	130 20 48	PH	3.00	1.00	5.00	.200	1,000	N	N	N	N
72B628	8GA959	56 4 42	130 20 26	PH	5.00	1.00	.70	.300	1,000	N	N	N	<10
72B629	8GA960	56 5 31	130 20 19	PN	7.00	3.00	7.00	.700	1,000	N	N	N	10
72B630	8GA961	56 4 45	130 22 59	PH	10.00	5.00	7.00	.500	2,000	N	N	N	<10
72B631	8GA962	56 3 54	130 24 42	QM	1.50	.20	1.00	.200	500	N	N	N	N
72B632	8GA963	56 4 43	130 24 43	QM	.50	.03	.20	.030	700	N	N	N	N
72B633	8GA964	56 5 19	130 23 44	QM	.70	.07	.20	.030	1,000	N	N	N	N
72B634	8GD007	56 9 22	130 25 55	GD	7.00	1.50	3.00	.700	700	N	N	N	<10
72B635	8GD008	56 9 13	130 29 29	GDF	7.00	1.50	3.00	.700	700	N	N	N	<10
72B636	8GD009	56 9 11	130 29 31	GD	5.00	1.50	2.00	.700	700	N	N	N	<10
72B637	8GD010	56 7 19	130 30 57	GD	5.00	1.50	3.00	.500	700	N	N	N	<10
72B638	8GD011	56 5 47	130 31 30	QM	5.00	1.00	2.00	.300	700	N	N	N	<10
72B639	8GD012	56 5 40	130 28 16	GD	7.00	3.00	2.00	.500	1,000	N	N	N	<10
72B640	8GD013	56 9 2	130 27 23	GD	7.00	2.00	3.00	1.000	1,000	N	N	N	<10
72B641	8GD014	56 7 45	130 23 17	QM	3.00	3.00	2.00	.500	700	N	N	N	<10
72B642	8GD015	56 4 53	130 25 42	QM	.70	.15	.15	.030	1,500	N	N	N	N
72B643	8GD016	56 5 21	130 25 52	GM	1.50	.15	.70	.150	700	N	N	N	N
72B644	8GD017	56 5 40	130 25 53	QM	.70	.15	.20	.150	700	N	N	N	N
72B645	8GD018	56 2 37	130 34 53	QM	5.00	.70	1.50	.700	500	N	N	N	<10
72B646	8GD019	56 3 31	130 35 49	QMN	2.00	.70	1.50	.200	700	N	N	N	N
72B647	8GD020	55 3 40	130 33 10	QM	3.00	.70	1.50	.200	1,000	N	N	N	<10
72B648	8GD021	56 5 1	130 31 35	QM	3.00	.20	1.00	.200	300	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
72B605R	1,500	1.0	N	N	5	20	30	20	N	<10	5	30	N	10	N
72B605	2,000	1.0	N	N	N	<10	20	30	N	<10	N	30	N	5	N
72B607	1,500	1.0	N	N	7	50	30	20	N	<10	15	30	N	15	N
72B608	2,000	1.0	N	N	5	15	30	20	N	<10	<5	30	N	10	N
72B608A	2,000	1.0	N	N	15	150	30	50	N	<10	30	20	N	15	N
72B609	2,000	1.0	N	N	7	30	30	70	N	<10	7	30	N	10	N
72B610	1,500	1.5	N	N	<5	10	30	<20	N	<10	<5	30	N	7	N
72B611	2,000	<1.0	N	N	7	30	20	50	N	<10	<5	50	N	15	N
72B612A	500	1.0	N	N	30	30	300	<20	10	10	50	20	N	30	N
72B613	2,000	<1.0	N	N	5	15	30	<20	N	10	<5	30	N	10	N
72B614	2,000	1.0	N	N	<5	<10	100	N	N	<10	10	10	N	15	N
72B616	150	1.0	N	N	N	N	30	N	N	<10	<5	50	N	N	N
72B617	1,500	1.0	N	N	15	30	<5	20	N	10	5	30	N	20	N
72B618A	1,000	1.0	N	N	10	30	<5	70	N	10	15	15	N	15	N
72B619	1,000	1.5	N	N	30	150	<5	70	N	10	70	15	N	30	N
72B620	2,000	<1.0	N	N	<5	15	N	20	N	10	<5	15	N	<5	N
72B621	1,000	1.5	N	N	N	<10	<5	20	N	<10	<5	15	N	<5	N
72B622	70	<1.0	N	N	30	10	30	<20	N	10	50	10	N	20	N
72B623	150	1.0	N	N	N	N	<5	N	15	N	N	15	N	N	N
72B623R	200	2.0	N	N	N	N	50	N	100	N	5	15	N	N	N
72B625	1,500	<1.0	N	N	<5	30	<5	N	N	10	15	20	N	15	N
72B625A	1,500	<1.0	N	N	15	N	N	30	N	10	N	15	N	15	N
72B626	5,000	1.5	N	N	N	<10	<5	30	N	<10	<5	70	N	5	N
72B627	3,000	1.5	N	N	5	20	<5	20	N	<10	15	<10	N	15	N
72B628	1,500	2.0	N	N	7	10	20	<20	N	<10	5	70	N	15	N
72B629	500	<1.0	N	N	20	70	30	<20	N	10	20	15	N	70	N
72B630	700	<1.0	N	N	30	50	15	N	N	10	20	15	N	50	N
72B631	1,000	<1.0	N	N	N	N	N	30	N	N	N	15	N	N	N
72B632	50	3.0	N	N	N	N	<5	N	N	<10	N	20	N	N	N
72B633	70	2.0	N	N	N	N	N	N	N	50	N	20	N	N	N
72B634	1,500	1.0	N	N	30	30	5	70	N	10	15	20	N	15	N
72B635	1,500	1.0	N	N	15	15	5	70	N	10	7	20	N	15	N
72B636	1,000	1.0	N	N	15	30	<5	30	N	10	10	10	N	15	N
72B637	1,500	1.0	N	N	7	10	<5	30	N	10	5	30	N	10	N
72B638	1,000	1.0	N	N	5	15	<5	20	N	10	7	15	N	10	N
72B639	1,000	<1.0	N	N	20	50	<5	N	N	<10	10	15	N	15	N
72B640	1,500	1.0	N	N	20	15	5	50	N	10	15	15	N	20	N
72B641	1,500	2.0	N	N	<5	15	<5	30	N	10	5	15	N	10	N
72B642	70	2.0	N	N	N	N	N	20	N	N	N	10	N	N	N
72B643	700	3.0	N	N	N	N	<5	30	N	10	N	50	N	N	N
72B644	500	2.0	N	N	N	N	<5	<20	N	15	N	30	N	N	N
72B645	1,500	1.5	N	N	30	<10	<5	50	N	10	<5	15	N	N	N
72B646	2,000	1.5	N	N	N	N	7	20	N	<10	N	30	N	N	N
72B647	2,000	1.0	N	N	N	10	<5	<20	N	<10	10	70	N	N	N
72B648	1,500	<1.0	N	N	N	N	<5	20	N	<10	<5	15	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
72B605R	1,000	--	100	N	15	N	200	N	15	10	60	.02
72B606	500	--	70	N	10	N	200	N	5	5	80	N
72B607	700	--	150	N	15	N	200	N	15	10	100	N
72B608	1,000	--	100	N	10	N	200	N	5	10	55	.02
72B608A	1,500	--	150	N	20	N	300	N	5	5	40	.02
72B609	1,000	--	150	N	15	N	70	N	15	10	90	N
72B610	700	--	70	N	10	N	70	N	5	10	65	N
72B611	700	--	150	N	15	N	300	N	<5	10	50	N
72B612A	300	--	150	N	20	N	300	N	150	10	20	.02
72B613	1,000	--	100	N	10	N	100	N	<5	10	40	.02
72B614	500	--	150	N	20	N	70	N	65	5	40	.06
72B615	N	--	15	N	10	N	50	N	5	10	10	.02
72B617	700	--	150	N	15	N	150	N	15	10	110	<.02
72B618A	700	--	150	N	15	N	200	N	25	10	85	.04
72B619	700	--	200	N	N	N	200	N	20	10	65	.06
72B620	700	--	70	N	N	N	300	N	5	5	50	.02
72B621	700	--	50	N	20	N	70	N	10	5	45	.04
72B622	300	--	300	N	15	N	70	N	150	5	15	.06
72B623	150	--	15	N	15	N	150	N	25	<5	<5	<.02
72B623R	300	--	20	N	15	N	70	N	100	<5	5	<.02
72B625	500	--	200	N	15	N	100	N	15	10	75	.06
72B625A	700	--	150	N	30	N	100	N	5	5	40	.04
72B626	1,500	--	50	N	10	N	200	N	5	5	10	.02
72B627	700	--	150	N	10	N	70	N	25	10	5	<.02
72B628	700	--	150	N	10	N	70	N	70	25	90	.02
72B629	1,500	--	300	N	20	N	70	N	150	15	50	.04
72B630	1,000	--	300	N	20	N	50	N	55	10	60	<.02
72B631	300	--	30	N	<10	N	100	N	5	<5	30	<.02
72B632	N	--	15	N	15	N	150	N	10	10	15	.02
72B633	N	--	15	N	30	N	70	N	5	10	60	.02
72B634	700	--	150	N	15	N	70	N	20	<5	60	<.02
72B635	700	--	150	N	15	N	300	N	15	<5	45	<.02
72B636	700	--	150	N	20	N	200	N	10	<5	40	<.02
72B637	700	--	150	N	15	N	200	N	5	<5	40	<.02
72B638	700	--	150	N	15	N	150	N	5	<5	50	.04
72B639	700	--	150	N	15	N	70	N	15	<5	60	.02
72B640	700	--	150	N	30	N	150	N	25	<5	40	<.02
72B641	700	--	150	N	10	N	200	N	5	<5	40	<.02
72B642	N	--	15	N	10	N	<10	N	<5	<5	15	<.02
72B643	300	--	20	N	10	N	150	N	<5	5	40	.04
72B644	<100	--	15	N	20	N	100	N	<5	<5	40	.02
72B645	200	--	70	<50	20	N	1,000	N	10	<5	45	.02
72B646	1,000	--	70	N	10	N	150	N	30	5	20	.04
72B647	1,000	--	100	N	10	N	200	N	10	5	30	<.02
72B648	500	--	50	N	<10	N	100	N	<5	<5	30	.06

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE			LONGITUDE			RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
72E271	8GA109	56	8	45	130	37	46	QM	1.00	<.02	.20	.015	700	N	N	N	N
72E328	8GA590	56	9	12	130	42	31	QM	1.50	.20	1.50	.150	500	N	N	N	N
72E329	8GA591	56	8	51	130	45	13	GD	7.00	3.00	3.00	.500	1,500	N	N	N	<10
72E330	8GA592	56	7	15	130	44	54	QM	.50	.03	.30	.050	300	N	N	N	N
72E331	8GA593	56	6	14	130	44	58	QM	1.50	.15	1.50	.050	300	N	N	N	N
72E332	8GA594	56	5	21	130	45	29	QM	1.50	.20	1.50	.300	700	N	N	N	N
72E333	8GA595	56	4	32	130	46	41	GD	.70	.30	1.50	.070	500	N	N	N	N
72E334	8GA596	56	3	13	130	46	48	GD	10.00	3.00	5.00	1.000	1,500	N	N	N	<10
72E334R	8GA616	56	3	13	130	46	48	GD	5.00	2.00	3.00	.300	1,000	N	N	N	<10
72E335	8GA597	56	2	27	130	48	25	QM	3.00	1.00	3.00	.700	300	N	N	N	<10
72E336	8GA598	56	1	42	130	49	45	QM	1.50	.30	1.00	.150	300	N	N	N	N
72E337	8GA599	56	0	52	130	51	54	GD	7.00	2.00	5.00	.700	1,500	N	N	N	<10
72E338	8GA600	56	0	5	130	54	22	QM	1.50	.50	1.50	.150	500	N	N	N	N
72E364	8GA654	56	4	51	130	41	56	QD	7.00	3.00	5.00	.700	1,500	N	N	N	<10
72E365	8GA655	56	6	20	130	40	34	QM	1.50	.15	1.50	.150	300	N	N	N	N
72E365R	8GA504	56	6	20	130	40	34	QM	1.50	.20	1.50	.150	300	N	N	N	N
72E366	8GA656	56	6	37	130	42	42	QM	1.50	.15	1.00	.100	300	N	N	N	N
72E367	8GA657	56	4	59	130	43	21	QM	1.00	.10	.70	.100	300	N	N	N	N
72E368	8GA658	56	2	55	130	45	45	QD	7.00	2.00	3.00	.700	1,000	N	N	N	<10
72E369	8GA659	56	1	37	130	45	40	QM	1.50	.15	.70	.150	200	N	N	N	N
72E370	8GA660	56	1	21	130	48	34	QD	3.00	1.00	1.50	.300	500	N	N	N	<10
72E371	8GA661	56	0	44	130	49	13	GD	5.00	1.50	3.00	.500	700	N	N	N	<10
72E385	8GA675	56	1	17	130	40	32	QM	.50	.05	.30	.030	200	N	N	N	<10
72E386	8GA676	56	2	33	130	39	33	GD	1.50	.50	.50	.200	200	N	N	N	<10
72E387	8GA677	56	4	10	130	38	52	GD	2.00	.70	1.50	.500	300	N	N	N	N
72E387R	8GA505	56	4	10	130	38	52	GD	7.00	1.50	2.00	.700	700	N	N	N	<10
72E388	8GA678	56	2	54	130	40	48	QM	1.50	.15	.30	.150	200	N	N	N	N
72E389	8GA679	56	0	41	130	42	6	QM	.70	.30	1.00	.150	500	N	N	N	N
72E427	8GA860	56	1	2	130	32	23	QM	3.00	.50	1.50	.200	500	N	N	N	<10
72E428	8GA861	56	0	15	130	30	47	QM	3.00	.50	1.50	.300	700	N	N	N	<10
72E429	8GA862	56	0	28	130	27	33	QM	2.00	.70	1.50	.200	500	N	N	N	N
72E430	8GA863	56	0	5	130	25	48	QM	5.00	.70	2.00	.700	500	N	N	N	N
72E431	8GA864	56	0	10	130	23	33	QM	1.50	.30	1.50	.150	150	N	N	N	N
72E432	8GA865	56	0	45	130	22	33	HF	3.00	1.50	10.00	.300	1,500	N	N	N	N
72E433	8GA866	56	2	5	130	21	4	AN	5.00	1.50	3.00	.500	700	N	N	N	<10
72E434	8GA867	56	2	33	130	21	51	SC	7.00	2.00	2.00	.300	700	N	N	N	<10
72E435	8GA868	56	2	57	130	22	22	AN	7.00	1.50	2.00	.500	700	N	N	N	<10
72E436	8GA869	56	1	35	130	24	30	PH	5.00	2.00	1.50	.300	300	N	N	N	30
72E437	8GA870	56	1	16	130	21	25	HF	3.00	1.50	3.00	.500	700	N	N	N	<10
72E438	8GA871	56	1	5	130	35	2	QM	1.50	.50	2.00	.150	150	N	N	N	N
72E439	8GA872	56	1	32	130	31	40	QM	1.50	.50	.50	.200	300	N	N	N	N
72E440	8GA744	56	8	37	130	39	53	QM	1.50	.50	1.00	.200	300	N	N	N	N
72E441	8GA745	56	7	12	130	39	44	QM	1.00	.15	.70	.100	300	N	N	N	N
72E442	8GA746	56	10	51	130	39	26	GD	2.00	1.00	3.00	.300	700	N	N	N	<10
72E442R	8GA946	56	10	51	130	39	26	GD	5.00	.70	2.00	.300	700	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
72E271	20	2.0	N	N	N	N	<5	N	N	<10	<5	50	N	N	N
72E328	3,000	1.0	N	N	N	<10	30	N	N	<10	<5	70	N	N	N
72E329	1,500	1.0	N	N	10	70	50	<20	<5	10	10	20	N	20	N
72E330	300	1.0	N	N	N	N	20	20	N	<10	<5	70	N	N	N
72E331	5,000	1.0	N	N	N	N	30	N	N	<10	<5	70	N	N	N
72E332	5,000	1.0	N	N	N	N	20	50	N	10	<5	70	N	N	N
72E333	3,000	1.0	N	N	N	N	50	N	N	<10	<5	70	N	N	N
72E334	1,000	1.0	N	N	30	100	30	<20	<5	10	15	20	N	30	N
72E334R	500	1.0	N	N	10	30	30	20	N	10	5	20	N	20	N
72E335	2,000	1.0	N	N	<5	<10	30	20	N	<10	<5	30	N	5	N
72E336	5,000	1.0	N	N	N	N	50	N	N	<10	<5	30	N	N	N
72E337	1,500	1.5	N	N	7	<10	70	50	<5	10	<5	30	N	20	N
72E338	3,000	1.0	N	N	N	N	30	<20	N	<10	<5	30	N	N	N
72E364	1,500	1.5	N	N	20	50	30	20	<5	10	10	30	N	30	N
72E365	3,000	1.0	N	N	N	<10	30	N	N	<10	<5	30	N	N	N
72E365R	2,000	<1.0	N	N	N	N	<5	<20	N	<10	N	30	N	N	N
72E366	2,000	1.0	N	N	N	N	10	N	N	<10	<5	50	N	N	N
72E367	3,000	<1.0	N	N	N	N	10	N	N	<10	N	30	N	N	N
72E368	1,500	<1.0	N	N	15	30	20	N	N	10	7	15	N	30	N
72E369	2,000	<1.0	N	N	N	N	30	N	N	<10	<5	30	N	N	N
72E370	700	1.0	N	N	5	N	70	N	N	10	5	15	N	7	N
72E371	700	<1.0	N	N	10	<10	70	N	N	10	<5	15	N	15	N
72E395	200	2.0	N	N	N	N	30	N	N	<10	N	30	N	N	N
72E385	1,000	<1.0	N	N	N	N	20	150	N	<10	<5	20	N	N	N
72E387	1,500	<1.0	N	N	N	N	20	70	N	10	N	15	N	7	N
72E387R	5,000	<1.0	N	N	10	<10	70	100	N	10	<5	30	N	7	N
72E388	2,000	<1.0	N	N	N	N	30	20	N	<10	N	20	N	N	N
72E389	1,500	1.0	N	N	N	N	15	<20	N	<10	N	30	N	<5	N
72E427	2,000	1.0	N	N	N	N	10	70	N	<10	N	15	N	<5	N
72E428	1,500	1.0	N	N	N	N	15	30	N	<10	N	15	N	<5	N
72E429	1,500	1.5	N	N	N	N	20	<20	N	<10	N	20	N	<5	N
72E430	3,000	<1.0	N	N	5	<10	20	70	N	10	5	30	N	7	N
72E431	1,500	1.0	N	N	N	N	7	30	N	N	<5	15	N	N	N
72E432	70	<1.0	N	N	7	100	7	30	N	10	70	N	N	15	N
72E433	1,500	<1.0	N	N	7	10	7	30	N	10	5	20	N	15	N
72E434	1,500	<1.0	N	N	30	70	15	<20	N	10	20	10	N	30	N
72E435	1,500	<1.0	N	N	15	15	20	30	N	10	5	30	N	15	N
72E436	700	<1.0	N	N	20	150	30	<20	<5	10	150	10	N	15	N
72E437	1,000	1.0	N	N	5	70	15	30	<5	10	50	<10	N	15	N
72E438	500	1.0	N	N	<5	N	15	N	N	<10	7	10	N	N	N
72E439	1,500	<1.0	N	N	N	N	10	N	N	<10	<5	15	N	N	N
72E440	3,000	<1.0	N	N	N	N	30	<20	N	10	<5	30	N	N	N
72E441	1,500	1.0	N	N	N	N	20	<20	N	<10	<5	30	N	N	N
72E442	2,000	1.0	N	N	N	<10	50	30	N	<10	<5	30	N	7	N
72E442R	1,000	<1.0	N	N	<5	N	<5	50	N	10	N	20	N	7	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
72E271	N	--	15	N	N	N	50	N	<5	20	5	.02
72E328	1,500	--	20	N	10	N	200	N	5	<5	25	N
72E329	1,000	--	200	N	15	N	70	N	20	5	35	N
72E330	<100	--	10	N	N	N	30	N	<5	5	25	N
72E331	2,000	--	30	N	N	N	70	N	<5	5	25	N
72E332	1,500	--	70	N	70	N	150	N	5	5	30	.02
72E333	1,500	--	10	N	N	N	50	N	<5	5	20	N
72E334	1,000	--	300	N	50	N	300	N	10	5	50	N
72E334R	700	--	150	N	20	N	70	N	10	<5	40	.04
72E335	1,500	--	70	N	N	N	300	N	5	5	45	N
72E336	700	--	30	N	N	N	100	N	<5	<5	10	N
72E337	1,000	--	150	N	30	N	300	N	<5	<5	35	N
72E338	500	--	30	N	N	N	300	N	<5	<5	35	N
72E364	700	--	200	N	70	N	100	N	<5	5	50	N
72E365	1,500	--	30	N	N	N	100	N	10	<5	30	N
72E365R	1,500	--	30	N	10	N	300	N	5	5	40	.02
72E366	1,500	--	30	N	<10	N	70	N	<5	5	40	.04
72E367	1,500	--	30	N	10	N	70	N	<5	<5	10	.02
72E368	700	--	200	N	20	<200	150	N	5	<5	65	N
72E369	500	--	30	N	N	N	200	N	<5	<5	25	N
72E370	300	--	100	N	10	N	70	N	100	5	50	N
72E371	500	--	150	N	15	N	50	N	100	5	40	N
72E385	100	--	10	N	N	N	70	N	<5	<5	20	N
72E386	300	--	70	N	10	N	50	N	<5	<5	30	.04
72E387	1,000	--	30	N	20	N	150	N	25	5	75	.02
72E387R	1,500	--	200	N	20	N	300	N	5	5	75	N
72E388	300	--	50	N	N	N	200	<.05	15	<5	25	.04
72E389	1,000	--	20	N	10	N	150	N	<5	<5	20	N
72E427	700	--	50	N	<10	N	150	N	5	5	60	.12
72E428	700	--	70	N	10	N	200	N	5	5	100	.04
72E429	700	--	50	N	<10	N	200	N	5	<5	80	.08
72E430	1,000	--	100	N	10	N	200	N	5	5	80	<.02
72E431	700	--	30	N	N	N	70	N	<5	<5	55	.02
72E432	300	--	200	N	30	N	150	N	10	10	5	.02
72E433	700	--	150	N	15	N	150	N	<5	10	65	<.02
72E434	700	--	300	N	20	N	70	N	5	10	80	<.02
72E435	700	--	150	N	15	N	200	N	5	10	70	.02
72E436	300	--	200	N	20	N	70	N	70	5	170	.12
72E437	500	--	200	N	30	N	150	N	15	<5	<5	.08
72E438	700	--	30	N	<10	N	300	N	10	<5	20	.06
72E439	500	--	30	N	N	N	200	N	5	10	90	.02
72E440	1,000	--	30	N	<10	N	150	N	<5	10	45	N
72E441	500	--	20	N	N	N	70	N	<5	10	20	N
72E442	1,500	--	70	N	10	N	200	N	10	10	60	.02
72E442R	700	--	150	N	N	N	150	N	15	5	65	.02

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
72E443	BGA747	56 12 8	130 36 38	SC	5.00	1.50	1.50	.500	1,500	N	N	N	<10
72E444	BGA748	56 13 10	130 36 23	GD	3.00	1.00	2.00	.300	700	N	N	N	<10
72E445	BGA749	56 10 44	130 36 47	GD	2.00	.70	2.00	.200	300	N	N	N	N
72E446	BGA750	56 10 2	130 36 26	SC	5.00	1.00	1.50	.500	1,000	N	N	N	<10
72E447	BGA751	56 8 44	130 37 7	SC	3.00	1.00	2.00	.300	700	N	N	N	<10
72E448	BGA752	56 7 6	130 37 53	QM	5.00	.70	2.00	.500	500	N	N	N	<10
72E449	BGA753	56 7 8	130 36 15	SC	10.00	2.00	7.00	.700	1,500	N	N	N	<10
72E450	BGA754	56 8 55	130 35 27	SC	5.00	2.00	5.00	.500	1,000	N	N	N	<10
72E451	BGA755	56 9 55	130 34 52	GD	3.00	1.00	2.00	.300	300	N	N	N	N
72E452	BGA756	56 10 53	130 34 14	GD	5.00	2.00	3.00	.700	700	N	N	N	<10
72E453	BGA757	56 11 29	130 33 0	GD	3.00	1.00	2.00	.300	300	N	N	N	<10
72E454	BGA758	56 12 2	130 31 46	GD	5.00	1.00	3.00	.300	500	N	N	N	<10
72E455	BGA759	56 14 3	130 31 28	QM	5.00	1.50	3.00	.300	700	N	N	N	<10
72E456	BGA760	56 14 35	130 27 54	GD	3.00	1.50	3.00	.300	700	N	N	N	<10
72E457	BGA761	56 12 48	130 29 30	SC	7.00	1.00	.70	.500	1,000	N	N	N	<10
72E458	BGA762	56 12 25	130 29 35	GR	1.50	.15	1.50	.150	300	N	N	N	N
72E458R	BGA947	56 12 25	130 29 35	GR	.70	.07	.70	.030	150	N	N	N	N
72E459	BGA763	56 12 31	130 28 0	SC	5.00	1.00	.70	.500	700	N	N	N	<10
72E460	BGA764	56 11 13	130 27 58	QM	.70	.05	.15	.030	300	N	N	N	N
72E461	BGA765	56 8 22	130 33 56	GD	7.00	3.00	5.00	.500	1,000	N	N	N	<10
72E462	BGA935	56 5 8	130 28 3	QM	7.00	2.00	5.00	.500	1,000	N	N	N	<10
72E463	BGA936	56 6 35	130 33 34	QM	1.00	.20	.70	.150	200	N	N	N	N
72E464	BGA937	56 8 11	130 32 15	GD	1.50	.30	1.50	.200	300	<.5	N	N	N
72E465	BGA938	56 8 43	130 30 55	GD	1.50	.30	.70	.200	200	N	N	N	N
72E466	BGA939	56 10 12	130 29 43	GD	2.00	.70	1.50	.300	300	N	N	N	N
72E467	BGA940	56 9 52	130 28 47	GD	2.00	.70	1.50	.200	300	N	N	N	N
72E468	BGA941	56 11 12	130 26 20	SC	7.00	1.50	1.50	.500	1,000	N	N	N	10
72E469	BGA942	56 5 36	130 34 36	QM	3.00	.70	1.50	.300	300	N	N	N	N
72E470	BGA943	56 4 58	130 36 53	QM	.70	.15	1.00	.100	200	N	N	N	N
72E471	BGA944	56 4 12	130 37 9	QM	1.50	.20	1.50	.150	500	N	N	N	N
72E472	BGA945	56 2 59	130 32 31	GD	.70	.15	1.00	.100	200	N	N	N	N
72E473	BGA965	56 7 15	130 25 19	GD	2.00	1.00	1.50	.300	500	N	N	N	N
72E474	BGA956	56 3 0	130 36 16	GP	5.00	.70	1.50	.500	700	N	N	N	<10
72E475	BGA967	56 3 5	130 35 4	GD	3.00	.70	2.00	.200	700	N	N	N	N
72E476	BGA968	56 3 27	130 34 10	QM	3.00	.70	2.00	.300	1,000	N	N	N	N
72E477	BGA969	56 4 32	130 33 59	QM	2.00	.30	1.50	.150	200	N	N	N	N
72E478	BGA970	56 4 23	130 33 20	QM	3.00	.70	1.50	.300	700	N	N	N	N
72E479	BGA971	56 4 18	130 32 28	QM	2.00	.70	1.50	.300	500	N	N	N	N
72E480	BGA972	56 3 50	130 31 21	GD	5.00	3.00	3.00	.500	1,000	N	N	N	<10
72E481	BGA973	56 4 12	130 30 12	QM	2.00	.20	1.00	.200	300	N	N	N	N
72E482	BGA974	56 4 44	130 30 2	QM	1.00	.20	.70	.150	300	N	N	N	N
72E482R	BGA988	56 4 44	130 30 2	QM	1.50	.15	.70	.150	300	N	N	N	N
72E483	BGA975	56 4 30	130 28 56	QM	1.50	.20	.70	.150	300	N	N	N	N
72E484	BGA976	56 4 50	130 27 55	QM	2.00	.20	.70	.200	700	N	N	N	N
72E485	BGA977	56 4 25	130 28 1	QM	1.00	.15	.70	.150	700	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
72E443	1,500	<1.0	N	N	15	50	50	<20	N	10	20	20	N	20	N
72E444	1,500	1.0	N	N	5	<10	15	20	N	10	<5	30	N	10	N
72E445	2,000	1.0	N	N	N	N	15	<20	N	<10	<5	30	N	N	N
72E446	1,000	1.0	N	N	10	15	50	<20	N	<10	10	20	N	20	N
72E447	1,500	<1.0	N	N	7	10	30	<20	N	<10	5	10	N	15	N
72E448	2,000	<1.0	N	N	<5	N	30	N	N	10	<5	30	N	7	N
72E449	200	<1.0	N	N	30	30	70	<20	N	10	20	15	N	30	N
72E450	300	<1.0	N	N	15	70	70	<20	N	10	15	10	N	20	N
72E451	1,500	1.0	N	N	5	15	30	<20	N	10	5	30	N	7	N
72E452	2,000	1.0	N	N	10	30	30	30	N	10	15	30	N	15	N
72E453	1,500	1.0	N	N	5	15	30	30	N	<10	5	30	N	7	N
72E454	1,500	1.0	N	N	5	<10	30	30	N	10	5	50	N	7	N
72E455	1,500	1.0	N	N	7	15	20	30	N	10	5	30	N	10	N
72E456	1,500	1.0	N	N	5	10	20	20	N	10	<5	30	N	7	N
72E457	1,500	<1.0	N	N	5	10	30	<20	N	<10	10	20	N	15	N
72E458	1,500	<1.0	N	N	N	N	30	N	N	<10	<5	50	N	N	N
72E458R	700	1.5	N	N	N	N	<5	N	N	N	N	30	N	N	N
72E459	700	<1.0	N	N	<5	15	20	N	10	10	5	N	N	15	N
72E460	1,000	1.5	N	N	N	N	30	N	N	<10	<5	30	N	N	N
72E461	1,500	1.0	N	N	15	70	30	30	N	10	15	30	N	30	N
72E462	1,500	1.0	N	N	15	30	10	<20	N	10	15	70	N	20	N
72E463	1,000	1.0	N	N	N	N	<5	N	N	N	<5	70	N	N	N
72E464	1,500	1.5	N	N	N	N	<5	20	N	N	<5	50	N	N	N
72E465	1,500	1.0	N	N	N	<10	<5	30	N	N	<5	70	N	N	N
72E466	1,000	1.5	N	N	N	10	<5	30	N	N	<5	50	N	5	N
72E467	1,500	1.5	N	N	N	<10	<5	20	N	N	<5	70	N	N	N
72E468	700	<1.0	N	N	15	20	7	<20	N	<10	15	30	N	20	N
72E469	3,000	<1.0	N	N	N	N	<5	50	N	<10	N	50	N	N	N
72E470	2,000	<1.0	N	N	N	N	<5	30	N	N	<5	70	N	N	N
72E471	3,000	<1.0	N	N	N	N	<5	<20	N	<10	<5	70	N	N	N
72E472	1,500	<1.0	N	N	N	N	<5	<20	N	N	N	30	N	N	N
72E473	1,500	<1.0	N	N	<5	10	N	20	N	<10	<5	15	N	7	N
72E474	1,500	1.5	N	N	15	20	15	20	N	10	15	15	N	15	N
72E475	3,000	<1.0	N	N	N	15	5	N	N	<10	5	70	N	7	N
72E476	3,000	1.0	N	N	N	<10	<5	150	N	10	<5	50	N	5	N
72E477	3,000	<1.0	N	N	N	N	<5	N	N	N	<5	30	N	N	N
72E478	2,000	<1.0	N	N	N	<10	<5	20	N	<10	N	15	N	<5	N
72E479	2,000	<1.0	N	N	N	N	<5	<20	N	N	<5	15	N	N	N
72E480	1,500	<1.0	N	N	15	15	<5	30	N	<10	5	20	N	15	N
72E481	1,500	<1.0	N	N	N	N	<5	100	N	<10	<5	15	N	N	N
72E482	1,000	<1.0	N	N	N	N	<5	70	N	<10	N	15	N	N	N
72E482R	1,000	<1.0	N	N	N	N	<5	50	N	<10	<5	15	N	N	N
72E483	700	<1.0	N	N	N	<10	<5	N	N	<10	N	15	N	N	N
72E484	700	3.0	N	N	N	<10	<5	20	N	20	<5	30	N	N	N
72E485	700	1.0	N	N	N	N	<5	50	N	<10	<5	30	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
72E443	300	--	150	N	50	N	200	N	70	10	100	.02
72E444	700	--	70	N	20	N	100	N	5	10	60	N
72E445	1,000	--	50	N	10	N	150	N	5	<5	65	N
72E446	200	--	150	N	50	N	150	N	55	25	65	N
72E447	500	--	150	N	15	N	100	N	15	15	45	N
72E448	1,000	--	70	N	10	N	300	N	10	10	55	.08
72E449	300	--	200	N	30	N	100	N	50	5	30	.02
72E450	300	--	200	N	20	N	70	N	90	15	20	N
72E451	700	--	70	N	<10	N	200	N	5	<5	40	.04
72E452	1,500	--	150	N	10	N	300	N	5	<5	45	.02
72E453	700	--	70	N	<10	N	100	N	5	10	45	.06
72E454	1,500	--	70	N	<10	N	200	N	20	10	80	.06
72E455	700	--	150	N	10	N	200	N	<5	5	50	.02
72E456	1,000	--	100	N	15	N	300	N	<5	5	40	N
72E457	150	--	100	N	20	N	200	N	10	10	80	N
72E458	1,500	--	20	N	N	N	100	N	5	5	20	N
72E458R	700	--	10	N	30	N	70	N	15	5	10	.04
72E459	100	--	150	N	15	N	150	N	10	<5	70	N
72E460	N	--	15	N	N	N	100	N	<5	<5	20	.02
72E461	1,500	--	200	N	15	N	150	N	10	5	50	N
72E462	700	--	150	N	20	N	150	N	40	10	60	.08
72E463	300	--	15	N	N	N	70	N	20	5	30	.04
72E464	700	--	30	N	N	N	150	N	20	5	60	.04
72E465	300	--	30	N	N	N	150	N	15	5	45	.02
72E466	700	--	50	N	N	N	150	N	25	5	60	N
72E467	700	--	50	N	N	N	150	N	10	5	30	.02
72E468	150	--	150	N	30	N	150	N	30	10	80	.02
72E469	700	--	30	N	10	N	100	N	10	5	60	.02
72E470	700	--	20	N	N	N	100	N	10	5	25	.10
72E471	1,000	--	30	N	N	N	150	N	10	5	25	.04
72E472	700	--	15	N	10	N	70	N	10	5	10	.02
72E473	500	--	50	N	10	N	70	N	5	5	40	N
72E474	300	--	150	N	30	N	150	N	60	10	70	<.02
72E475	1,500	--	100	N	<10	N	100	N	25	5	15	<.02
72E476	2,000	--	150	N	30	N	150	N	15	5	15	.04
72E477	700	--	30	N	10	N	70	N	10	5	60	.02
72E478	700	--	70	N	10	N	500	N	10	5	80	<.02
72E479	700	--	30	N	<10	N	300	N	5	5	40	<.02
72E480	700	--	150	N	30	N	150	N	10	5	60	.02
72E481	500	--	30	N	20	N	150	N	10	5	45	<.02
72E482	300	--	20	N	<10	N	70	N	5	5	30	<.02
72E482R	300	--	20	N	10	N	100	N	<5	<5	40	<.02
72E483	300	--	20	N	<10	N	70	N	5	5	35	<.02
72E484	200	--	30	N	20	N	200	N	<5	5	70	.02
72E485	200	--	15	N	15	N	70	N	<5	5	35	<.02

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
72E486	8GA978	56 3 56	130 28 46	QM	5.00	2.00	2.00	.300	1,000	N	N	N	N
72E487	8GA979	56 8 28	130 25 11	QM	3.00	.70	1.50	.500	700	N	N	N	<10
72E488	8GA980	56 5 44	130 22 16	AR	3.00	1.50	1.50	.300	700	<.5	N	N	<10
72E488B	8GA981	56 5 44	130 22 16	AR	10.00	3.00	10.00	.700	1,500	N	N	N	<10
72E489	8GA982	56 3 42	130 25 56	QM	1.50	.15	.30	.150	200	N	N	N	N
72E490	8GA983	56 0 53	130 39 1	QM	2.00	.50	1.00	.300	300	N	N	N	N
72E491	8GA984	56 0 7	130 38 30	GD	3.00	.70	1.00	.300	500	N	N	N	N
72E492	8GA985	56 1 25	130 37 48	GD	3.00	.70	1.50	.300	700	N	N	N	N
72E493	8GA986	56 2 47	130 35 1	QM	3.00	.70	1.50	.300	500	N	N	N	N
72E494	8GA987	56 3 23	130 27 9	QM	3.00	.70	1.50	.300	700	N	N	N	N
72E495	8GA989	56 8 37	130 27 42	GD	1.50	.20	.70	.150	150	N	N	N	N
72E495B	8GD022	56 8 37	130 27 42	GD	1.00	.20	.70	.150	150	N	N	N	N
72E496	8GA990	56 9 23	130 28 5	GD	5.00	1.50	3.00	.700	700	N	N	N	<10
72E497	8GA991	56 8 17	130 28 41	GD	7.00	3.00	1.50	.700	700	N	N	N	<10
72E497B	8GD023	56 8 17	130 28 41	GD	7.00	2.00	2.00	.700	1,000	N	N	N	<10
72E498	8GA992	56 7 35	130 30 20	GD	3.00	1.50	2.00	.300	700	N	N	N	<10
72E499	8GA993	56 5 43	130 32 25	GD	5.00	1.50	3.00	.300	700	N	N	N	<10
72E500	8GA994	56 6 44	130 29 4	GD	7.00	3.00	3.00	.500	1,000	N	N	N	<10
72E501	8GA995	56 7 6	130 27 37	GD	3.00	1.00	2.00	.500	700	N	N	N	<10
72E502	8GA996	56 8 10	130 26 6	QD	7.00	3.00	3.00	1.000	700	N	N	N	<10
72E503	8GA997	56 7 44	130 20 50	QM	3.00	.70	1.50	.300	700	N	N	N	<10
72E504	8GA998	56 5 54	130 25 8	QM	1.50	.10	.30	.100	3,000	N	N	N	N
72E505	8GA999	56 3 59	130 27 6	QM	1.50	.15	.50	.150	700	N	N	N	N
72E506	8GD001	56 5 13	130 22 29	SC	10.00	3.00	3.00	.700	1,000	N	N	N	<10
72E507	8GD002	56 2 3	130 37 30	QM	7.00	1.50	1.50	.500	700	N	N	N	<10
72E508	8GD003	56 3 39	130 36 53	GN	5.00	1.50	1.50	.300	1,000	N	N	N	<10
72E509	8GD004	56 4 0	130 35 1	QM	2.00	.50	2.00	.200	700	N	N	N	<10
72E510	8GD005	56 4 55	130 32 47	QM	3.00	.70	2.00	.150	1,000	N	N	N	<10
72S054	8DT399	56 1 19	130 43 41	GD	2.00	.70	2.00	.200	700	N	N	N	<10
72S075	8DT407	56 4 19	130 21 49	MY	7.00	2.00	5.00	.500	1,500	N	N	N	<10
72S076	8DT408	56 3 2	130 27 3	GD	2.00	.70	2.00	.100	1,000	N	N	N	<10
72S080	8DT412	56 0 1	130 35 54	GD	.70	.15	1.00	.100	150	N	N	N	N
73H076A	LAG092	56 0 14	130 57 17	GD	2.00	1.50	1.50	.200	500	N	N	N	N
73B077A	LAG093	56 0 25	130 59 43	GD	1.50	.50	1.50	.100	200	N	N	N	N
73H078A	LAG094	56 0 27	131 2 6	GN	2.00	.70	1.50	.150	300	.5	N	N	N
73H076B	LAG095	56 0 27	131 2 6	GD	1.50	.70	1.50	.200	200	N	N	N	N
73H094A	LAG189	56 1 12	131 5 50	GD	2.00	1.00	1.50	.200	300	N	N	N	N
73F002A	LAG018	56 0 15	131 14 20	QD	3.00	1.50	2.00	.300	1,000	N	N	N	N
73F003A	LAG019	56 0 27	131 13 20	QD	3.00	1.50	2.00	.300	700	N	N	N	N
73E004A	LAG020	56 0 51	131 12 41	GN	3.00	1.50	2.00	.300	700	<.5	N	N	N
73E005A	LAG021	56 1 13	131 11 49	GN	3.00	1.00	1.50	.300	700	N	N	N	N
73E006A	LAG022	56 1 45	131 11 28	GD	2.00	1.00	1.50	.200	1,500	N	N	N	N
73E006B	LAG023	56 1 45	131 11 28	AP	.70	.07	.50	.020	100	N	N	N	N
73E007A	LAG024	56 1 42	131 10 49	GD	2.00	1.00	1.50	.150	700	N	N	N	N
73E008A	LAG025	56 1 55	131 10 40	GD	2.00	.70	1.50	.150	500	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
72E486	1,500	<1.0	N	N	7	15	<5	20	N	<10	<5	15	N	10	N
72E487	1,500	1.0	N	N	<5	15	<5	50	N	10	5	20	N	10	N
72E488	1,000	<1.0	N	N	7	50	20	<20	N	<10	70	<10	N	10	N
72E488B	30	N	N	N	10	70	50	N	N	10	50	N	N	15	N
72E489	500	1.0	N	N	N	N	N	N	N	N	N	20	N	<5	N
72E490	1,500	1.5	N	N	N	N	N	70	N	N	N	15	N	<5	N
72E491	2,000	1.0	N	N	N	15	<5	300	20	<10	N	15	N	<5	N
72E492	2,000	1.0	N	N	N	<10	<5	150	N	10	N	20	N	<5	N
72E493	1,500	1.0	N	N	N	<10	<5	30	N	<10	N	15	N	<5	N
72E494	1,500	<1.0	N	N	N	N	<5	N	N	<10	N	15	N	<5	N
72E495	1,500	1.5	N	N	N	N	<5	50	N	<10	<5	20	N	N	N
72E495R	1,500	1.5	N	N	N	N	<5	50	N	<10	N	30	N	N	N
72E496	1,000	1.5	N	N	15	30	15	30	N	10	20	10	N	15	N
72E497	1,000	1.5	N	N	30	100	5	20	N	10	50	15	N	20	N
72E497R	1,000	1.5	N	N	20	100	5	30	N	10	50	15	N	20	N
72E498	1,500	1.5	N	N	5	10	<5	<20	N	10	<5	20	N	10	N
72E499	1,000	1.0	N	N	5	15	<5	<20	N	10	<5	15	N	10	N
72E500	1,000	<1.0	N	N	20	20	5	20	N	10	5	15	N	15	N
72E501	1,000	1.5	N	N	<5	15	<5	70	N	10	5	15	N	10	N
72E502	1,500	1.5	N	N	30	20	10	150	N	10	10	15	N	15	N
72E503	1,500	1.5	N	N	N	10	<5	70	N	<10	7	20	N	7	N
72E504	50	2.0	N	N	N	<10	<5	<20	N	70	5	30	N	10	N
72E505	700	1.5	N	N	N	N	<5	20	N	<10	<5	20	N	N	N
72E506	1,000	<1.0	N	N	30	100	7	<20	N	10	50	<10	N	30	N
72E507	3,000	<1.0	N	N	5	<10	<5	50	N	<10	5	20	N	7	N
72E508	1,500	2.0	N	N	<5	<10	<5	30	N	<10	5	50	N	7	N
72E509	2,000	1.5	N	N	N	<10	<5	<20	N	<10	5	50	N	<5	N
72E510	>5,000	1.0	N	N	N	<10	<5	30	N	<10	5	50	N	N	N
72S054	1,500	1.0	N	N	<5	N	30	N	N	<10	<5	20	N	5	N
72S075	200	<1.0	N	N	7	30	30	N	N	10	5	15	N	20	N
72S076	3,000	1.5	N	N	<5	<10	30	100	N	10	<5	150	N	5	N
72S080	2,000	1.0	N	N	N	N	15	N	N	<10	5	15	N	N	N
73B075A	1,500	1.0	N	N	10	20	15	100	N	<20	10	15	N	10	N
73B077A	1,500	1.5	N	N	5	N	15	20	N	N	<5	15	N	5	N
73B078A	1,000	1.5	N	N	7	20	50	30	10	N	10	20	N	7	N
73B078B	700	1.5	<10	N	5	20	50	20	N	N	10	15	N	<5	N
73B094A	1,500	1.5	N	N	5	10	20	30	N	N	5	10	N	5	N
73E002A	700	<1.0	N	N	15	20	15	20	N	<20	5	10	N	15	N
73E003A	700	1.0	N	N	10	20	15	20	N	N	5	10	N	15	N
73E004A	700	1.0	N	N	20	30	100	30	30	N	10	15	N	10	N
73E005A	500	1.0	N	N	10	15	30	20	N	N	10	10	N	15	N
73E006A	700	1.5	N	N	7	<10	15	20	N	<20	<5	10	N	7	N
73E006B	1,500	<1.0	N	N	N	N	7	N	N	N	<5	15	N	N	N
73E007A	1,500	1.0	N	N	5	N	7	20	N	N	<5	10	N	7	N
73E008A	1,500	1.0	N	N	5	<10	5	20	N	N	<5	10	N	7	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
72E486	700	--	150	N	15	N	150	N	5	5	60	.04
72E487	700	--	70	N	10	N	200	N	10	5	60	<.02
72E488	200	--	150	N	15	N	100	N	55	5	60	.04
72E4889	700	--	150	N	15	N	70	N	110	5	30	.08
72E489	150	--	15	N	<10	N	70	N	5	5	30	<.02
72E490	700	--	50	N	<10	N	200	N	5	5	60	<.02
72E491	500	--	100	N	10	N	700	N	15	5	55	.02
72E492	700	--	70	N	15	N	300	N	15	5	70	.04
72E493	700	--	50	N	<10	N	150	N	10	5	60	.02
72E494	500	--	70	N	<10	N	70	N	10	5	40	<.02
72E495	300	--	20	N	10	N	200	N	5	<5	10	<.02
72E495R	300	--	30	N	10	N	150	N	10	5	10	<.02
72E496	700	--	150	N	10	N	200	N	55	<5	40	.04
72E497	500	--	150	N	15	N	300	N	20	5	90	<.02
72E497R	500	--	200	N	15	N	150	N	20	10	70	<.02
72E498	700	--	100	N	10	N	100	N	10	<5	60	.02
72E499	700	--	150	N	15	N	100	N	10	5	35	<.02
72E500	700	--	150	N	30	N	100	N	25	<5	30	<.02
72E501	700	--	100	N	20	N	100	N	5	<5	30	.06
72E502	700	--	150	N	30	N	300	N	30	5	40	.02
72E503	500	--	70	N	15	N	200	N	5	5	45	.04
72E504	<100	--	15	N	50	N	70	N	5	10	55	<.02
72E505	200	--	15	N	<10	N	100	N	5	5	30	<.02
72E506	700	--	300	N	30	N	70	N	40	<5	40	.04
72E507	700	--	100	N	<10	N	150	N	10	<5	45	<.02
72E508	700	--	100	N	20	N	300	N	10	5	50	<.02
72E509	2,000	--	50	N	20	N	150	N	<5	<5	15	<.02
72E510	3,000	--	100	N	15	N	70	N	5	<5	15	<.02
72S054	700	--	50	N	10	N	70	N	5	5	35	.14
72S075	700	--	150	N	30	N	100	N	15	10	25	.06
72S076	1,500	--	100	N	15	N	200	N	15	15	5	.02
72S080	700	--	15	N	N	N	70	N	10	5	30	.06
73B076A	700	--	70	N	20	N	50	N	10	5	50	.02
73B077A	500	--	50	N	10	N	50	N	20	5	25	.04
73B079A	500	--	50	N	10	N	100	N	50	5	80	.02
73B079B	500	--	50	N	<10	N	70	N	25	5	55	.04
73B094A	700	--	30	N	<10	N	30	N	<5	5	40	N
73E002A	500	--	100	N	15	N	100	N	25	<5	40	.08
73E003A	500	--	100	N	15	N	70	N	15	5	50	N
73E004A	700	--	100	N	15	N	100	N	120	10	90	.04
73E005A	500	--	100	N	20	N	100	N	55	10	65	.04
73E006A	500	--	70	N	20	N	70	N	5	5	25	.02
73E0069	200	--	10	N	N	N	70	N	5	5	5	.08
73E007A	300	--	50	N	15	N	100	N	5	<5	20	.06
73E008A	300	--	50	N	15	N	100	N	5	5	25	.10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
73E009A	LAG026	56 2 1	131 10 15	GD	2.00	1.50	1.00	.200	500	N	N	N	N
73E010A	LAG027	56 2 8	131 9 19	GD	2.00	1.00	1.50	.200	700	N	N	N	N
73E011A	LAG028	56 2 35	131 8 48	AM	3.00	3.00	3.00	.300	1,500	N	N	N	N
73E012A	LAG029	56 0 10	131 15 14	QD	1.50	.70	1.00	.200	300	N	N	N	N
73E013A	LAG030	56 0 8	131 15 27	QD	2.00	1.00	1.00	.200	500	N	N	N	N
73E020A	LAG037	56 0 20	131 10 6	MB	2.00	3.00	15.00	.100	700	N	N	N	N
73E021A	LAG038	56 0 25	131 10 13	GN	3.00	1.50	1.50	.500	1,000	N	N	N	N
73E022A	LAG039	56 0 17	131 10 43	GD	3.00	.70	1.50	.200	700	N	N	N	N
73E079A	LAG065	55 0 24	130 55 56	GD	2.00	1.00	1.50	.200	500	N	N	N	N
73E080A	LAG067	56 0 43	130 58 42	QD	2.00	1.50	1.50	.200	500	N	N	N	N
73E081A	LAG068	56 0 15	131 1 5	GD	2.00	1.00	1.50	.200	500	N	N	N	N
73E082A	LAG069	56 0 55	131 2 45	GD	2.00	1.00	1.50	.150	500	N	N	N	N
73E092A	LAG181	56 0 22	131 5 3	GD	3.00	.70	1.00	.300	500	N	N	N	N
73E094A	LAG183	56 0 32	131 7 50	GD	3.00	.70	1.00	.150	500	N	N	N	N
73E116	LAG300A	56 0 31	130 18 23	QM	--	--	--	--	--	N	N	N	<10
73E116	LAG300	56 0 31	130 18 23	QM	2.00	.50	.70	.200	500	N	N	N	N
73E118	LAG302	56 0 15	130 13 43	QM	1.00	.20	.50	.070	200	N	N	N	N
73E119	LAG303	56 1 14	130 14 57	SC	2.00	1.50	1.50	.300	300	.5	N	N	N
73E120	LAG304	56 1 38	130 16 46	GW	7.00	3.00	5.00	.500	1,500	N	N	N	<10
73E121	LAG305	56 2 5	130 15 42	SC	5.00	3.00	3.00	.300	1,000	.5	N	N	<10
73E122	LAG306	56 3 47	130 16 5	GW	7.00	3.00	3.00	.500	1,000	N	N	N	<10
73E123	LAG307	56 4 21	130 15 11	SC	5.00	2.00	3.00	.500	1,500	<.5	N	N	N
73E124	LAG308	56 4 48	130 16 49		3.00	1.50	1.50	.300	700	N	N	N	<10
73E125	LAG309	56 4 47	130 18 36	PH	3.00	2.00	3.00	.300	1,000	.7	N	N	<10
73E126	LAG310	56 3 55	130 19 5	GD	3.00	2.00	2.00	.300	1,000	N	N	N	<10
73E127	LAG311	56 2 7	130 20 5	SC	5.00	2.00	2.00	.500	1,000	N	N	N	N
77RK601A	CCJ565	56 6 8	130 35 28	GRD	.50	.10	.50	.150	500	N	N	N	N
77RK601B	CCJ566	56 6 8	130 35 28	GRD	.50	.10	.50	.150	700	N	N	N	N
77RK601C	CCJ567	56 6 8	130 35 28	GRD	1.00	.15	.70	.200	700	N	N	N	N
77RK601D	CCJ568	56 6 8	130 35 28	GRD	.50	.10	.50	.150	500	N	N	N	N
78DM101A	CDG833	56 10 23	131 36 28	GQ	5.00	2.00	1.50	.500	700	2.0	N	N	<10
78DM102A	CDG868	56 11 5	131 35 9	GQ	2.00	.50	1.50	.300	500	N	N	N	N
78DM104A	CDG939	56 19 42	131 37 11	GD	2.00	.70	1.00	.200	500	N	N	N	N
78DM104C	CDG897	56 19 42	131 37 11	GDD	1.00	.20	.50	.050	700	N	N	N	N
78DM105B	CDG934	56 20 2	131 38 0	GQ	3.00	1.50	1.00	.300	500	N	N	N	N
78DM106A	CDG816	56 22 35	131 32 11	GDF	3.00	1.00	2.00	.500	500	N	N	N	N
78DM107B	CDG820	56 22 7	131 31 32	GP	2.00	.50	1.50	.150	300	N	N	N	N
78DM109A	CDG878	56 22 33	131 29 38	QMF	7.00	2.00	2.00	.300	1,500	N	N	N	<10
78DM111A	CDG728	56 19 13	131 28 12	GDF	.50	.05	.50	.050	70	N	N	N	N
78DM112A	CDG743	56 19 41	131 27 20	GDF	1.00	.30	.70	.300	300	N	N	N	N
78DM114A	CDG752	56 20 17	131 26 18	GP	3.00	1.50	2.00	.300	500	N	N	N	<10
78ER101A	CDG795	56 29 45	131 47 35	QMF	2.00	.30	3.00	.150	300	N	N	N	N
78ER101B	CDG935	56 29 45	131 47 35	GDG	7.00	2.00	3.00	.700	1,000	N	N	N	<10
78ER102A	CDG768	56 30 44	131 49 28	QMF	1.50	.50	1.50	.150	200	N	N	N	N
78ER103A	CDG956	56 31 17	131 51 24	QM	1.00	.50	1.00	.150	500	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
73E009A	1,500	1.0	N	N	7	50	5	20	N	N	20	10	N	7	N
73E010A	1,000	1.0	N	N	5	10	5	20	N	N	<5	10	N	7	N
73E011A	150	1.0	N	N	20	300	10	<20	N	N	50	<10	N	20	N
73E012A	1,000	1.0	N	N	5	10	5	30	N	N	5	15	N	5	N
73E013A	1,000	1.5	N	N	7	10	10	20	N	N	5	15	N	10	N
73E020A	20	N	N	N	7	100	<5	N	N	N	5	10	N	10	N
73E021A	700	1.0	N	N	15	30	30	N	N	N	7	<10	N	30	N
73E022A	700	1.0	N	N	7	N	<5	20	N	N	<5	10	N	10	N
73E079A	500	1.5	N	N	7	10	7	50	N	<20	<5	10	N	10	N
73E080A	700	1.0	N	N	10	15	<5	20	N	N	5	10	N	15	N
73E081A	1,500	1.0	N	N	10	10	5	20	N	N	<5	15	N	10	N
73E082A	700	1.5	N	N	10	20	15	20	N	<20	10	10	N	10	N
73E092A	5,000	1.0	N	N	5	N	10	70	N	<20	<5	30	N	5	N
73E094A	3,000	1.0	N	N	5	10	15	<20	N	N	<5	15	N	5	N
73E115	1,500	1.0	N	N	<5	<10	<5	50	N	<20	<5	20	N	<5	N
73E116	1,500	1.0	10	N	5	N	50	100	N	20	<5	50	N	5	10
73E118	1,500	2.0	N	N	N	N	5	20	N	<20	<5	30	N	<5	N
73E119	1,500	1.0	N	N	7	150	100	N	N	N	50	<10	N	15	N
73E120	1,500	<1.0	N	N	30	150	70	20	N	N	30	10	N	30	N
73E121	1,000	<1.0	N	N	30	1,000	50	20	N	N	150	50	N	20	N
73E122	1,500	<1.0	N	N	30	700	30	20	N	N	100	<10	N	30	N
73E123	3,000	<1.0	N	N	30	50	70	20	N	<20	20	15	N	30	N
73E124	3,000	1.0	N	N	7	10	15	20	N	N	<5	<10	N	10	N
73E125	3,000	1.0	N	N	15	100	100	20	15	<20	30	15	N	15	N
73E126	2,000	1.0	N	N	10	20	50	30	N	<20	5	20	N	15	N
73E127	3,000	<1.0	N	N	20	50	70	20	N	N	20	10	N	30	N
77RK601A	300	2.0	N	N	<5	<10	<5	<20	N	N	<5	50	N	<5	N
77RK601B	500	2.0	N	N	<5	<10	<5	<20	N	N	<5	50	N	<5	N
77RK601C	700	2.0	N	N	<5	<10	<5	<20	N	N	<5	50	N	<5	N
77RK601D	500	2.0	N	N	<5	<10	7	<20	N	N	<5	50	N	<5	N
78DM101A	2,000	<1.0	N	N	50	70	150	50	7	N	50	10	N	30	N
78DM102A	>5,000	1.0	N	N	5	<10	N	N	N	N	N	20	N	<5	N
78DM104A	2,000	<1.0	N	N	5	N	<5	50	N	N	N	20	N	<5	N
78DM104C	1,500	1.0	N	N	N	<10	<5	<20	N	N	N	50	N	<5	N
78DM105B	1,000	N	N	N	15	100	10	20	N	N	20	30	N	7	N
78DM106A	1,500	1.0	N	N	7	N	<5	150	N	<20	<5	10	N	5	N
78DM107B	5,000	1.0	N	N	<5	<10	N	100	N	N	N	20	N	<5	N
78DM109A	2,000	1.5	N	N	20	10	30	50	N	N	5	15	N	15	N
78DM111A	2,000	N	N	N	N	N	N	N	N	N	N	30	N	N	N
78DM112A	2,000	1.0	N	N	N	<10	N	50	N	N	N	20	N	<5	N
78DM114A	3,000	1.0	N	N	10	50	20	N	N	N	15	20	N	10	N
78ER101A	3,000	1.0	N	N	<5	N	<5	30	N	N	N	15	N	<5	N
78ER101B	1,500	<1.0	N	N	30	20	30	50	N	N	20	10	N	15	N
78ER102A	5,000	1.0	N	N	<5	<10	N	20	N	N	N	20	N	<5	N
78ER103A	1,000	2.0	N	N	N	N	N	30	N	<20	N	50	N	<5	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
73E009A	500	--	70	N	15	N	100	N	10	<5	35	.02
73E010A	300	--	70	N	20	N	150	N	10	<5	25	.02
73E011A	300	--	200	N	20	N	50	N	35	5	20	.06
73E012A	500	--	50	N	<10	N	100	N	5	5	40	.02
73E013A	500	--	70	N	10	N	50	N	5	<5	45	.06
73E020A	300	--	50	N	20	N	50	N	10	30	25	.04
73E021A	500	--	150	N	30	N	150	N	50	5	90	.02
73E022A	500	--	70	N	15	N	150	N	5	<5	50	.06
73E079A	500	--	70	N	20	N	150	N	5	5	70	.04
73E080A	500	--	70	N	15	N	30	N	10	10	65	.08
73E081A	500	--	70	N	10	N	70	N	10	10	70	.06
73E082A	300	--	70	N	15	N	30	N	35	5	35	.06
73E092A	500	--	30	N	10	N	1,000	N	5	<5	40	<.02
73E094A	1,000	--	50	N	10	N	70	N	20	15	20	N
73E116	300	--	20	N	10	N	50	--	--	--	--	--
73E115	500	--	30	N	15	N	150	N	<5	5	45	N
73E118	200	--	10	N	10	N	50	N	<5	5	10	N
73E119	300	--	150	N	20	N	100	N	70	5	50	N
73E120	2,000	--	500	N	20	N	70	N	65	10	75	N
73E121	500	--	200	N	20	N	100	N	55	55	120	N
73E122	700	--	500	N	20	N	70	N	35	5	35	N
73E123	1,000	--	500	N	20	N	70	N	55	15	65	N
73E124	700	--	100	N	15	N	150	N	<5	5	35	N
73E125	700	--	300	N	20	N	70	N	100	10	10	N
73E126	1,000	--	150	N	15	N	100	N	10	15	55	N
73E127	1,000	--	300	N	20	N	70	N	90	10	60	N
77RK601A	200	--	10	N	<10	N	200	N	<5	5	20	--
77RK601B	200	--	10	N	<10	N	30	N	<5	5	20	--
77RK601C	200	--	15	N	<10	N	200	N	<5	5	20	--
77RK601D	200	--	10	N	<10	N	70	N	<5	5	20	--
78DM101A	300	N	1,000	N	30	500	100	N	95	10	300	--
78DM102A	1,000	N	70	N	<10	N	100	N	<5	10	20	--
78DM104A	500	N	100	N	15	N	100	N	<5	5	45	--
78DM104C	300	N	N	N	<10	N	70	N	10	10	55	--
78DM105B	200	N	150	N	10	N	200	N	10	10	55	--
78DM106A	1,000	N	100	N	10	N	70	<.05	<5	10	45	--
78DM107B	1,500	N	50	N	10	N	100	N	N	<5	15	--
78DM109A	700	N	300	N	50	<200	70	N	20	10	45	--
78DM111A	300	N	10	N	N	N	15	N	N	<5	5	--
78DM112A	300	N	50	N	N	N	150	N	N	5	30	--
78DM114A	1,000	N	200	N	10	N	50	N	20	5	40	--
78ER101A	2,000	N	70	N	<10	N	100	N	5	5	40	--
78ER101B	1,500	N	300	N	20	N	100	N	25	10	55	--
78ER102A	2,000	N	50	N	N	N	70	N	<5	<5	35	--
78ER103A	700	N	30	N	10	N	70	N	<5	<5	40	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
78ER104A	CDG872	56 32 42	131 52 5	QD	7.00	3.00	5.00	.500	1,000	N	N	N	<10
78ER105A	CDG919	56 33 23	131 52 22	QM	1.50	.50	.70	.100	300	N	N	N	N
78ER105B	CDG703	56 33 23	131 52 22	QD	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78ER106A	CDG745	56 21 43	131 36 55	QD	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78ER107A	CDG870	56 19 42	131 35 25	QDF	5.00	3.00	5.00	.500	1,500	N	N	N	<10
78ER108A	CDG698	56 21 42	131 34 22	GD	1.00	.20	1.00	.100	300	N	N	N	N
78ER109A	CDG738	56 18 10	131 34 21	QDF	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78ER110A	CDG893	56 14 28	131 47 55	GP	7.00	2.00	3.00	.200	1,000	N	N	N	<10
78ER111A	CDG823	56 15 50	131 47 0	GP	7.00	3.00	3.00	.700	2,000	N	N	N	<10
78ER112A	CDG840	56 21 55	131 50 21	GP	7.00	7.00	5.00	.300	1,000	N	N	N	<10
78ER113A	CDG821	56 23 35	131 53 10	GP	10.00	5.00	3.00	>1.000	2,000	N	N	N	<10
78ER114A	CDG769	56 24 45	131 50 58	QD	5.00	3.00	3.00	.500	1,000	N	N	N	<10
78ER114B	CDG942	56 24 45	131 50 58	BA	10.00	3.00	2.00	1,000	1,500	N	N	N	<10
78ER115A	CDG834	56 22 35	131 48 59	QMF	1.50	.70	1.00	.200	500	N	N	N	N
78ER116A	CDG843	56 21 44	131 45 49	GDN	3.00	1.50	3.00	.300	700	N	N	N	<10
78ER117A	CDG849	56 23 2	131 46 20	GDF	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78ER118A	CDG923	56 23 44	131 46 32	GD	3.00	.70	1.00	.150	700	N	N	N	<10
78ER119A	CDG857	56 24 0	131 45 13	GP	7.00	3.00	.50	>1.000	2,000	N	N	N	<10
78ER120A	CDG971	56 24 50	131 43 6	GDF	2.00	.50	3.00	.200	300	N	N	N	<10
78ER121A	CDG830	56 26 4	131 32 12	GD	5.00	3.00	7.00	.500	1,000	N	N	N	<10
78ER122A	CDG880	56 24 31	131 32 18	QM	2.00	.50	1.50	.150	500	N	N	N	N
78ER123A	CDG832	56 23 15	131 28 58	QMF	1.00	.20	1.00	.100	200	N	N	N	N
78ER124A	CDG922	56 22 43	131 28 17	QMF	1.00	.50	1.00	.100	300	N	N	N	N
78ER125A	CDG858	56 22 47	131 32 15	QMN	3.00	1.00	5.00	.300	1,000	N	N	N	N
78ER126A	CDG933	56 20 45	131 31 58	QD	7.00	2.00	3.00	.500	1,000	N	N	N	<10
78ER127A	CDG719	56 20 8	131 29 29	QMN	1.00	.20	.50	.100	200	N	N	N	N
78ER128A	CDG739	56 24 19	131 39 36	QMN	2.00	.50	1.50	.300	500	N	N	N	N
78ER129A	CDG797	56 25 48	131 41 14	QM	1.00	.20	1.50	.100	200	N	N	N	N
78ER130A	CDG826	56 27 28	131 41 35	QD	3.00	2.00	5.00	.500	1,000	N	N	N	<10
78ER131A	CDG736	56 25 19	131 36 48	QM	1.50	.30	3.00	.200	500	N	N	N	N
78ER132A	CDG847	56 25 55	131 33 20	GD	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78ER133A	CDG697	56 28 5	131 38 39	GD	5.00	1.50	5.00	.500	700	N	N	N	<10
78ER134A	CDG924	56 29 44	131 37 42	GD	5.00	1.50	2.00	.300	1,000	N	N	N	<10
78ER135A	CDG906	56 28 10	131 34 50	GD	7.00	2.00	3.00	.500	1,000	N	N	N	<10
78ER136A	CDG738	56 9 1	131 40 43	GP	7.00	3.00	1.00	1.000	2,000	N	N	N	<10
78ER137A	CDG871	56 5 31	131 41 16	GD	5.00	2.00	3.00	.300	1,000	N	N	N	<10
78ER138A	CDG839	56 3 50	131 40 24	GD	3.00	1.50	5.00	.500	700	N	N	N	<10
78ER139A	CDG961	56 2 31	131 44 15	GD	5.00	1.50	2.00	.300	700	N	N	N	<10
78ER140A	CDG762	56 1 37	131 46 57	GD	3.00	1.50	3.00	.300	1,000	N	N	N	<10
78ER141A	CDG807	56 1 42	131 51 19	GD	5.00	1.50	5.00	.500	700	N	N	N	<10
78ER142A	CDG748	56 5 5	131 56 44	QD	5.00	1.50	3.00	.300	1,000	N	N	N	<10
78ER143A	CDG859	56 7 50	131 56 17	QD	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78ER144A	CDG860	56 9 32	131 55 20	QD	3.00	1.00	3.00	.200	700	N	N	N	N
78ER145A	CDG815	56 31 52	131 44 1	AF	1.50	.02	.07	.050	200	N	N	N	N
78ER146A	CDG767	56 32 55	131 44 35	GD	2.00	.30	1.50	.150	500	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
78ER104A	1,500	1.0	N	N	20	15	7	20	N	N	5	15	N	15	N
78ER105A	1,500	<1.0	N	N	N	N	N	20	N	N	N	50	N	N	N
78ER105B	1,500	1.5	N	N	20	10	5	30	N	<20	5	15	N	15	N
78ER106A	1,500	1.0	N	N	20	20	5	20	N	N	<5	10	N	15	N
78ER107A	1,000	1.0	N	N	20	10	<5	50	N	N	5	15	N	15	N
78ER108A	1,500	1.5	N	N	N	N	N	20	N	N	N	20	N	<5	N
78ER109A	1,000	1.5	N	N	20	15	N	20	N	N	5	15	N	15	N
78ER110A	100	<1.0	N	N	30	150	100	<20	N	N	30	10	N	30	N
78ER111A	1,500	<1.0	N	N	10	20	100	70	10	N	10	10	N	20	N
78ER112A	700	<1.0	N	N	30	700	150	<20	N	N	50	15	N	30	N
78ER113A	<20	<1.0	N	N	30	N	100	<20	N	N	<5	<10	N	7	N
78ER114A	1,500	1.0	N	N	20	30	7	20	N	N	7	10	N	15	N
78ER114B	700	1.0	N	N	50	150	30	20	N	<20	50	<10	N	20	N
78ER115A	>5,000	<1.0	N	N	<5	10	<5	N	N	N	N	20	N	5	N
78ER116A	2,000	1.0	N	N	10	10	<5	30	N	N	<5	10	N	10	N
78ER117A	1,000	1.0	N	N	15	20	<5	20	N	N	<5	10	N	15	N
78ER118A	300	1.5	N	N	N	N	15	N	N	<20	N	15	N	10	N
78ER119A	1,500	2.0	N	N	20	200	100	200	N	20	50	20	N	30	N
78ER120A	5,000	<1.0	N	N	10	N	<5	20	N	N	N	15	N	5	N
78ER121A	2,000	1.0	N	N	20	10	<5	20	N	N	<5	15	N	15	N
78ER122A	5,000	1.5	N	N	5	N	7	20	N	N	N	30	N	<5	N
78ER123A	5,000	1.0	N	N	N	N	<5	N	N	N	N	20	N	<5	N
78ER124A	3,000	1.0	N	N	N	N	5	70	N	N	N	20	N	<5	N
78ER125A	2,000	1.0	N	N	10	<10	10	20	N	N	<5	10	N	10	N
78ER126A	1,000	1.0	N	N	20	20	7	20	N	N	5	10	N	20	N
78ER127A	1,500	1.0	N	N	N	N	N	<20	N	<20	N	30	N	<5	N
78ER128A	2,000	1.5	N	N	5	N	5	30	N	<20	<5	10	N	<5	N
78ER129A	3,000	1.0	N	N	N	N	<5	<20	N	N	N	15	N	<5	N
78ER130A	200	1.0	N	N	20	<10	<5	20	N	<20	<5	15	N	15	N
78ER131A	>5,000	1.0	N	N	<5	N	5	<20	N	N	N	15	N	<5	N
78ER132A	2,000	1.0	N	N	15	10	<5	<20	N	N	<5	15	N	15	N
78ER133A	3,000	1.0	N	N	10	<10	10	30	N	N	<5	15	N	10	N
78ER134A	1,500	1.0	N	N	10	10	10	N	N	N	<5	20	N	10	N
78ER135A	2,000	1.0	N	N	15	15	7	20	N	N	<5	50	N	10	N
78ER136A	1,000	N	N	N	30	150	70	<20	N	<20	30	10	N	30	N
78ER137A	1,500	1.0	N	N	15	30	5	30	N	N	5	15	N	10	N
78ER138A	1,000	1.5	N	N	10	15	7	20	N	N	5	10	N	10	N
78ER139A	1,000	1.0	N	N	<5	N	5	20	N	N	N	15	N	7	N
78ER140A	1,500	1.0	N	N	15	20	5	70	N	N	<5	15	N	10	N
78ER141A	1,000	1.0	N	N	10	20	7	70	N	N	5	15	N	10	N
78ER142A	1,000	1.0	N	N	10	20	5	20	N	N	<5	10	N	10	N
78ER143A	1,000	1.0	N	N	10	20	<5	70	N	N	<5	15	N	10	N
78ER144A	1,500	1.0	N	N	5	10	<5	N	N	N	N	15	N	10	N
78ER145A	N	7.0	N	N	N	N	N	100	<5	70	N	20	N	N	15
78ER146A	3,000	1.5	N	N	N	N	<5	200	N	N	N	30	N	<5	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
78ER104A	1,500	N	300	N	20	<200	100	N	10	10	55	--
78ER105A	500	N	50	N	N	N	100	N	<5	5	30	--
78ER105B	1,000	N	200	N	20	N	50	N	<5	5	65	--
78ER106A	700	N	200	N	20	<200	150	N	5	10	45	--
78ER107A	1,000	N	300	N	30	<200	20	<.05	5	10	40	--
78ER108A	500	N	10	N	<10	<200	70	<.05	N	<5	45	--
78ER109A	1,000	N	200	N	20	<200	150	N	<5	5	55	--
78ER110A	500	N	300	N	30	N	100	N	5	75	10	--
78ER111A	200	N	200	N	50	200	300	N	45	20	130	--
78ER112A	500	N	300	N	20	N	50	N	100	20	50	--
78ER113A	100	N	300	N	50	300	30	N	35	5	25	--
78ER114A	500	N	200	N	20	<200	100	N	10	10	70	--
78ER114B	300	N	300	N	30	N	150	N	25	20	60	--
78ER115A	2,000	N	150	N	<10	N	30	N	N	N	20	--
78ER116A	1,000	N	150	N	20	N	30	N	<5	5	30	--
78ER117A	1,000	N	200	N	20	<200	150	N	<5	5	40	--
78ER118A	200	N	<10	N	50	N	200	N	5	5	60	--
78ER119A	150	N	200	N	100	<200	200	N	40	15	70	--
78ER120A	700	N	100	N	<10	N	50	N	<5	10	50	--
78ER121A	1,500	N	300	N	15	<200	150	N	N	5	60	--
78ER122A	2,000	N	70	N	20	N	150	N	10	<5	20	--
78ER123A	2,000	N	20	N	N	N	70	N	N	<5	20	--
78ER124A	2,000	N	50	N	10	N	150	N	<5	<5	20	--
78ER125A	1,000	N	100	N	20	N	150	N	10	N	25	--
78ER126A	1,000	N	300	N	20	N	10	N	10	10	45	--
78ER127A	150	N	10	N	<10	N	70	<.05	N	5	30	--
78ER128A	500	N	50	N	10	N	70	N	<5	5	35	--
78ER129A	2,000	N	50	N	<10	N	100	N	<5	<5	30	--
78ER130A	1,500	N	200	N	15	<200	150	N	N	10	65	--
78ER131A	2,000	N	50	N	<10	N	100	N	5	<5	30	--
78ER132A	1,500	N	200	N	15	<200	150	N	<5	5	45	--
78ER133A	1,500	N	150	N	20	N	70	<.05	10	5	45	--
78ER134A	1,000	N	150	N	20	N	100	N	10	10	50	--
78ER135A	1,500	N	200	N	30	<200	150	N	5	5	60	--
78ER136A	500	N	500	N	30	<200	150	N	35	15	100	--
78ER137A	1,000	N	200	N	20	<200	100	N	5	10	65	--
78ER138A	1,000	N	100	N	10	<200	100	N	10	10	70	--
78ER139A	1,000	N	150	N	15	<200	100	N	<5	<5	40	--
78ER140A	1,000	N	150	N	20	<200	150	N	5	<5	50	--
78ER141A	1,000	N	150	N	15	<200	70	<.05	10	10	55	--
78ER142A	700	N	150	N	20	<200	200	N	5	5	55	--
78ER143A	1,000	N	150	N	20	<200	70	N	<5	10	75	--
78ER144A	700	N	100	N	20	N	50	N	<5	<5	50	--
78ER145A	N	N	N	N	70	<200	300	N	<5	15	100	--
78ER146A	1,500	N	70	N	10	N	70	N	<5	5	15	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
78ER146B	CDG926	56 32 55	131 44 36	DQ	1.00	.07	.10	.100	3,000	N	N	N	N
78ER146C	CDG837	56 32 55	131 44 36	AF	1.50	.10	.10	.100	200	N	N	N	N
78ER146D	CDG704	56 32 55	131 44 36	GR	1.50	.07	.15	.100	150	N	N	N	N
78ER147A	CDG900	56 35 4	131 43 16	QM	3.00	1.00	1.50	.200	1,000	N	N	N	<10
78ER147B	CDG983	56 35 4	131 43 16	DQ	2.00	.30	.05	.200	200	N	N	N	N
78ER148A	CDG835	56 32 34	131 41 48	AF	1.50	.07	.05	.100	300	<.5	N	N	N
78ER148B	CDG817	56 32 34	131 41 48	GR	1.50	.05	.15	.070	200	N	N	N	N
78ER148D	CDG811	56 32 34	131 41 48	FE	1.00	.05	<.05	.070	50	N	N	N	N
78ER148E	CDG999	56 32 34	131 41 48	FE	7.00	.10	1.50	1.000	500	N	N	N	<10
78ER148F	CDG993	56 32 34	131 41 48	FE	7.00	.30	3.00	1.000	2,000	N	N	N	<10
78ER148G	CDG903	56 32 34	131 41 48	DQ	5.00	.05	.05	.200	1,000	N	N	N	<10
78ER149A	CDG794	56 8 30	131 37 56	GD	7.00	5.00	2.00	.500	1,000	N	N	N	<10
78ER150A	CDG895	56 6 42	131 34 8	QDF	3.00	2.00	2.00	.200	1,000	N	N	N	<10
78ER151A	CDG784	56 4 24	131 31 38	QDF	5.00	3.00	5.00	.500	1,500	N	N	N	<10
78ER152A	CDG720	56 1 59	131 31 31	QDF	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78ER153A	CDG952	56 1 3	131 29 9	QDF	7.00	2.00	5.00	.500	1,000	N	N	N	<10
78ER154A	CDG758	56 2 18	131 33 29	QDF	5.00	2.00	5.00	.300	1,500	N	N	N	<10
78ER155A	CDG756	56 2 54	131 34 13	QD	5.00	2.00	3.00	.300	1,000	N	N	N	<10
78ER156A	CDG979	56 4 57	131 38 4	QD	3.00	1.00	3.00	.200	500	N	N	N	N
78ER157A	CDG800	56 6 55	131 38 37	QDN	5.00	2.00	5.00	.300	1,500	N	N	N	<10
78ER158A	CDG766	56 6 37	131 36 9	QDF	5.00	3.00	3.00	.300	1,000	N	N	N	<10
78ER159A	CDG692	56 4 42	131 24 42	QDN	5.00	2.00	5.00	.500	700	N	N	N	<10
78ER160A	CDG805	56 5 24	131 27 53	QDF	5.00	2.00	7.00	.500	700	N	N	N	<10
78ER161A	CDG777	56 7 19	131 29 8	GDF	3.00	1.00	2.00	.200	1,000	N	N	N	N
78ER162A	CDG882	56 8 52	131 28 42	GDN	2.00	.70	1.00	.200	500	N	N	N	N
78ER163A	CDG844	56 18 15	131 32 50	QDF	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78ER164A	CDG778	56 10 2	131 30 56	GQ	3.00	.70	2.00	.200	700	N	N	N	<10
78ER165A	CDG711	56 10 2	131 29 19	GP	7.00	2.00	1.00	.100	700	N	N	N	15
78ER166A	CDG763	56 8 37	131 25 48	QMF	3.00	1.00	1.50	.300	700	N	N	N	<10
78ER167A	CDG899	56 8 35	131 22 52	QM	1.00	.03	.30	.030	200	N	N	N	N
78ER167B	CDG750	56 8 35	131 22 52	GM	7.00	2.00	5.00	.300	1,500	N	N	N	<10
78ER168A	CDG813	56 9 59	131 49 20	GD	2.00	.70	1.50	.200	700	N	N	N	<10
78ER169A	CDG975	56 7 44	131 50 19	GD	5.00	1.00	3.00	.500	700	N	N	N	10
78ER170A	CDG693	56 4 51	131 44 46	GD	2.00	.70	3.00	.200	500	N	N	N	N
78ER171A	CDG912	56 2 57	131 55 22	QD	3.00	1.50	2.00	.200	700	N	N	N	<10
78ER172A	CDG891	56 15 0	131 54 15	GDF	5.00	1.00	2.00	.200	700	N	N	N	<10
78ER173A	CDG732	56 18 34	131 53 43	GD	2.00	.70	3.00	.150	500	N	N	N	N
78ER174A	CDG695	56 21 7	131 56 21	GD	2.00	.50	5.00	.200	300	N	N	N	N
78RK001A	CDH577	56 30 33	131 47 38	GDG	1.50	.30	1.50	.150	300	N	N	N	N
78RK001B	CDH010	56 30 33	131 47 38	QD	7.00	5.00	7.00	.700	2,000	N	N	N	<10
78RK002A	CDH022	56 30 14	131 51 16	GDF	2.00	.50	.70	.150	200	N	N	N	N
78RK002B	CDH517	56 30 14	131 51 16	RHD	2.00	.02	<.05	.100	100	N	N	N	N
78RK003A	CDH403	56 31 3	131 53 11	QDN	7.00	1.50	2.00	.300	1,000	N	N	N	<10
78RK004A	CDH653	56 31 2	131 55 13	QDF	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78RK005A	CDH432	56 31 0	131 54 30	QDF	5.00	2.00	3.00	.300	1,000	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
78ER146B	500	5.0	N	N	N	N	N	50	N	30	N	20	N	N	N
78ER146C	100	5.0	N	N	N	N	<5	100	5	50	N	20	N	N	15
78ER146D	1,000	5.0	N	N	N	N	<5	100	5	20	N	20	N	<5	20
78ER147A	5,000	2.0	N	N	10	<10	N	20	N	N	<5	20	N	5	N
78ER147B	300	5.0	N	N	5	<10	5	30	N	50	<5	30	N	5	N
78ER148A	1,000	7.0	N	N	N	N	5	100	5	70	N	70	N	N	20
78ER148B	50	5.0	N	N	N	N	<5	100	<5	50	N	20	N	N	10
78ER148D	N	7.0	N	N	N	N	N	<20	N	150	N	N	N	N	N
78ER148E	1,000	3.0	N	N	10	N	<5	150	<5	30	N	70	N	15	N
78ER148F	>5,000	<1.0	N	N	20	N	<5	100	N	30	N	20	N	20	N
78ER148G	50	10.0	N	N	N	N	5	200	N	70	N	70	N	N	20
78ER149A	500	1.0	N	N	20	700	50	30	N	<20	150	10	N	20	N
78ER150A	5,000	1.0	N	N	10	150	7	N	<5	N	10	30	N	20	N
78ER151A	1,500	1.0	N	N	15	100	5	20	N	N	5	15	N	20	N
78ER152A	1,500	1.0	N	N	15	50	5	20	N	N	<5	15	N	20	N
78ER153A	1,000	1.0	N	N	10	70	5	N	<5	N	5	15	N	20	N
78ER154A	1,500	1.0	N	N	10	50	5	20	N	N	<5	15	N	20	N
78ER155A	1,500	1.0	N	N	10	50	5	30	N	N	<5	15	N	20	N
78ER156A	3,000	1.0	N	N	5	20	N	30	N	N	<5	20	N	10	N
78ER157A	1,500	1.0	N	N	15	70	5	30	N	N	5	15	N	20	N
78ER158A	700	1.5	N	N	15	50	5	30	N	N	5	10	N	20	N
78ER159A	1,000	<1.0	N	N	30	30	<5	50	N	N	15	15	N	15	N
78ER160A	1,500	1.0	N	N	20	20	10	100	N	N	10	15	N	15	N
78ER161A	1,500	2.0	N	N	5	20	<5	20	N	<20	5	15	N	5	N
78ER162A	3,000	1.0	N	N	<5	N	5	300	N	N	N	20	N	<5	N
78ER163A	1,000	1.0	N	N	15	15	5	20	N	N	<5	10	N	15	N
78ER164A	700	1.5	N	N	7	10	<5	100	<5	N	<5	15	N	7	N
78ER165A	2,000	<1.0	N	N	50	1,500	100	20	N	<20	300	N	N	30	N
78ER166A	2,000	2.0	N	N	10	10	100	50	N	<20	5	15	N	10	N
78ER167A	150	1.5	N	N	N	N	5	<20	N	N	N	20	N	N	N
78ER167B	500	1.0	N	N	20	15	100	20	N	N	10	10	N	20	N
78ER168A	1,500	1.0	N	N	5	10	N	20	N	N	<5	10	N	5	N
78ER169A	1,000	1.0	N	N	7	<10	<5	20	N	<20	<5	15	N	10	N
78ER170A	3,000	1.0	N	N	5	10	N	N	N	N	<5	15	N	5	N
78ER171A	1,500	1.0	N	N	10	20	5	N	N	N	<5	10	N	10	N
78ER172A	2,000	1.0	N	N	5	50	N	20	N	N	<5	20	N	10	N
78ER173A	1,500	1.0	N	N	5	<10	N	20	N	N	<5	15	N	5	N
78ER174A	1,500	1.5	N	N	<5	10	5	20	N	N	5	20	N	5	N
78RK001A	3,000	1.0	N	N	<5	N	5	20	N	N	N	50	N	<5	N
78RK001B	1,000	<1.0	N	N	30	20	20	30	N	<20	10	50	N	30	N
78RK002A	3,000	1.5	N	N	5	<10	N	<20	N	N	N	20	N	<5	N
78RK002B	N	10.0	N	N	N	N	5	20	5	100	<5	50	N	N	15
78RK003A	1,500	1.0	N	N	20	10	7	30	N	N	<5	15	N	10	N
78RK004A	1,500	1.0	N	N	20	20	5	<20	N	<20	5	10	N	20	N
78RK005A	1,500	1.0	N	N	20	20	<5	N	N	N	5	10	N	15	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
78ER146B	<100	N	<10	N	50	N	150	N	N	15	40	--
78ER146C	N	N	N	N	50	N	200	N	N	15	30	--
78ER146D	N	N	N	N	50	N	150	N	N	10	30	--
78ER147A	2,000	N	150	N	20	N	100	N	N	5	35	--
78ER147B	100	N	50	N	70	N	200	N	5	25	75	--
78ER148A	N	N	N	N	70	N	200	N	N	30	100	--
78ER148B	N	N	N	N	100	N	200	N	<5	25	55	--
78ER148D	N	N	N	N	100	N	700	N	N	5	5	--
78ER148E	700	N	10	N	100	200	700	N	5	40	190	--
78ER148F	500	N	10	N	100	<200	300	N	5	20	180	--
78ER148G	N	N	N	N	200	200	>1,000	N	<5	<5	5	--
78ER149A	300	N	300	N	30	<200	50	N	45	10	55	--
78ER150A	700	N	200	N	20	<200	100	N	35	<5	140	--
78ER151A	1,000	N	300	N	30	<200	150	<.05	10	10	70	--
78ER152A	700	N	200	N	20	<200	100	N	5	10	60	--
78ER153A	700	N	200	N	20	<200	50	N	5	10	50	--
78ER154A	700	N	200	N	20	N	100	N	5	10	65	--
78ER155A	700	N	200	N	20	N	50	N	10	5	50	--
78ER156A	700	N	100	N	15	N	50	N	<5	5	45	--
78ER157A	700	N	200	N	20	<200	100	<.05	10	5	65	--
78ER158A	700	N	200	N	20	<200	100	N	5	10	55	--
78ER159A	500	N	200	N	20	N	100	N	<5	<5	35	--
78ER160A	1,000	N	150	N	20	N	100	<.05	15	10	35	--
78ER161A	1,000	N	70	N	<10	N	200	N	<5	5	35	--
78ER162A	500	<100	30	N	30	N	300	<.05	5	5	60	--
78ER163A	1,000	N	200	N	20	<200	70	N	5	5	40	--
78ER164A	300	N	70	N	20	N	200	N	<5	5	25	--
78ER165A	200	N	300	N	30	200	100	N	30	10	25	--
78ER166A	300	N	100	N	50	N	100	N	10	N	30	--
78ER167A	100	N	N	N	10	N	20	N	N	5	40	--
78ER167B	1,000	N	500	N	20	N	50	N	70	<5	25	--
78ER168A	500	N	70	N	<10	N	70	N	5	5	40	--
78ER169A	1,000	N	100	N	20	N	150	N	<5	5	60	--
78ER170A	1,000	N	70	N	<10	N	70	N	<5	<5	45	--
78ER171A	1,000	N	150	N	20	N	100	N	5	5	45	--
78ER172A	1,000	N	100	N	20	<200	150	N	N	5	55	--
78ER173A	700	N	50	N	<10	<200	100	N	<5	10	100	--
78ER174A	700	N	30	N	<10	N	70	<.05	5	<5	85	--
78RK001A	1,500	N	70	N	10	N	70	N	5	20	45	--
78RK001B	1,500	N	500	N	20	<200	20	N	25	40	110	--
78RK002A	700	N	70	N	<10	N	100	N	<5	<5	40	--
78RK002B	N	N	N	N	150	300	>1,000	N	<5	40	140	--
78RK003A	1,500	N	200	N	15	<200	100	N	<5	5	75	--
78RK004A	1,000	N	200	N	20	<200	50	N	5	10	55	--
78RK005A	1,000	N	200	N	20	<200	150	N	<5	5	50	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
78RK006A	CDH559	56 20 53	131 39 18	SCB	10.00	5.00	5.00	>1.000	1,500	N	N	N	<10
78RK006C	CDH654	56 20 53	131 39 18	CS	2.00	1.00	10.00	.200	700	N	N	N	N
78RK007A	CDH601	56 20 7	131 36 1	GDF	3.00	1.00	2.00	.300	700	N	N	N	<10
78RK007B	CDH407	56 20 7	131 36 1	GF	10.00	3.00	3.00	.500	1,500	N	N	N	<10
78RK007C	CDH506	56 20 7	131 36 1	CS	3.00	1.00	5.00	.300	700	<.5	N	N	<10
78RK008A	CDH537	56 20 49	131 34 35	QDF	5.00	2.00	2.00	.500	1,000	N	N	N	<10
78RK008B	CDH464	56 20 47	131 34 35	QM	1.00	.30	1.50	.100	200	N	N	N	N
78RK008C	CDH645	56 20 47	131 34 35	QD	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78RK009A	CDH447	56 18 55	131 35 58	GDG	3.00	1.00	1.50	.200	500	N	N	N	N
78RK009B	CDH505	56 18 55	131 35 58	GF	7.00	3.00	5.00	.700	1,500	N	N	N	<10
78RK010A	CDH633	56 17 53	131 37 32	GP	3.00	1.50	2.00	.300	700	N	N	N	<10
78RK010B	CDH481	56 17 53	131 37 32	SCB	5.00	7.00	7.00	.500	1,500	N	N	N	<10
78RK011A	CDH496	56 14 20	131 36 51	GDF	3.00	1.50	3.00	.200	700	N	N	N	N
78RK012A	CDH401	56 14 30	131 36 3	GP	3.00	1.00	1.50	.150	700	N	N	N	<10
78RK013A	CDH431	56 18 35	131 44 52	SCB	5.00	2.00	1.00	.500	1,000	N	N	N	<10
78RK013B	CDH624	56 18 36	131 44 52	GDG	5.00	1.00	2.00	.500	500	N	N	N	<10
78RK014A	CDH615	56 19 45	131 46 41	GP	5.00	1.50	3.00	.300	1,000	N	N	N	<10
78RK014B	CDH459	56 19 45	131 46 41	GF	2.00	.70	1.00	.200	300	N	N	N	N
78RK015A	CDH600	56 14 5	131 49 11	GDF	3.00	.70	2.00	.200	500	N	N	N	<10
78RK016A	CDH424	56 14 26	131 46 11	GP	3.00	.70	1.00	.100	5,000	N	N	N	10
78RK017A	CDH421	56 16 55	131 49 21	GDF	3.00	1.00	2.00	.200	1,000	N	N	N	N
78RK017B	CDH657	56 16 55	131 49 21	GP	5.00	1.50	3.00	.300	1,500	N	N	N	<10
78RK018A	CDH499	56 21 7	131 49 15	SCB	5.00	2.00	5.00	.700	700	N	N	N	<10
78RK018B	CDH466	56 21 7	131 49 15	AM	10.00	5.00	5.00	.300	1,500	.5	N	N	<10
78RK019A	CDH510	56 22 51	131 52 20	SCB	2.00	.50	1.00	.300	500	N	N	N	N
78RK019B	CDH571	56 22 51	131 52 20	AM	10.00	5.00	7.00	.700	1,000	N	N	N	<10
78RK019C	CDH478	56 22 51	131 52 20	GN	7.00	2.00	7.00	.700	2,000	N	N	N	<10
78RK020A	CDH637	56 25 33	131 52 6	QDF	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78RK021A	CDH555	56 23 4	131 50 0	GDF	2.00	.50	2.00	.200	1,000	N	N	N	N
78RK022A	CDH548	56 23 17	131 49 0	QDG	3.00	3.00	5.00	.300	1,500	N	N	N	<10
78RK022B	CDH629	56 23 17	131 49 0	ALD	1.00	.10	.50	.070	150	N	N	N	N
78RK023A	CDH596	56 24 9	131 49 1	GDF	5.00	2.00	3.00	.300	1,000	N	N	N	<10
78RK024A	CDH409	56 23 32	131 47 44	GDN	5.00	2.00	2.00	.300	1,000	N	N	N	<10
78RK025A	CDH579	56 24 14	131 40 54	SCB	5.00	5.00	5.00	>1.000	1,000	N	N	N	<10
78RK026A	CDH443	56 21 54	131 42 9	GDF	3.00	1.50	1.50	.200	700	N	N	N	N
78RK027A	CDH608	56 24 44	131 27 13	GDN	1.50	.20	.70	.100	300	N	N	N	N
78RK027B	CDH647	56 24 44	131 27 13	LAD	7.00	3.00	7.00	1.000	1,000	N	N	N	<10
78RK028A	CDH538	56 25 2	131 30 15	GDN	1.50	.30	.70	.150	300	N	N	N	N
78RK029A	CDH019	56 23 4	131 35 47	GDN	2.00	.50	5.00	.200	300	N	N	N	N
78RK029B	CDH017	56 23 4	131 35 47	QDI	5.00	3.00	7.00	1.000	1,500	N	N	N	<10
78RK030A	CDH038	56 20 4	131 31 36	QDF	3.00	2.00	5.00	.300	700	N	N	N	<10
78RK031A	CDH049	56 20 41	131 28 7	HG	5.00	1.50	3.00	.300	700	<.5	N	N	<10
78RK031B	CDH024	56 20 41	131 28 7	SK	10.00	1.50	20.00	.300	3,000	N	N	N	<10
78RK031C	CDH034	56 20 41	131 28 7	SK	5.00	1.00	20.00	.200	2,000	N	N	N	<10
78RK032A	CDH050	56 25 11	131 39 19	GDN	2.00	.30	3.00	.200	200	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
78RK006A	50	1.5	N	N	50	<10	10	30	N	30	30	10	N	20	N
78RK006C	1,000	2.0	N	N	10	70	N	20	N	<20	20	N	N	10	N
78RK007A	2,000	1.5	N	N	10	<10	50	70	N	<20	<5	20	N	10	N
78RK007B	1,500	<1.0	N	N	50	<10	100	20	N	N	5	15	N	20	N
78RK007C	1,000	1.5	N	N	15	700	500	20	50	<20	150	<10	N	15	N
78RK008A	1,000	1.0	N	N	20	20	5	<20	N	<20	5	10	N	20	N
78RK008B	1,500	1.0	N	N	N	N	<5	20	N	N	N	50	N	<5	N
78RK008C	1,500	1.0	N	N	30	50	5	30	N	N	10	10	N	20	N
78RK009A	3,000	1.0	N	N	7	10	<5	150	N	N	<5	20	N	7	N
78RK009B	1,500	<1.0	N	N	30	N	50	30	N	<20	5	10	N	15	N
78RK010A	500	1.0	N	N	10	30	50	N	N	N	7	N	N	15	N
78RK010B	500	N	N	N	30	150	50	<20	N	N	20	10	N	30	N
78RK011A	2,000	1.5	N	N	10	50	10	<20	N	<20	7	15	N	10	N
78RK012A	1,000	1.5	N	N	15	30	<5	70	N	<20	5	20	N	10	N
78RK013A	1,000	1.0	N	N	10	10	20	100	<5	<20	5	10	N	15	N
78RK013B	1,500	2.0	N	N	10	<10	70	70	30	30	<5	15	N	10	N
78RK014A	2,000	1.0	N	N	15	<10	10	70	N	N	<5	50	N	15	N
78RK014B	5,000	<1.0	N	N	N	N	15	20	N	N	N	20	N	<5	N
78RK015A	1,500	1.0	N	N	5	15	<5	70	N	N	5	15	N	10	N
78RK016A	700	1.0	N	N	10	50	10	N	N	N	15	15	N	10	N
78RK017A	2,000	<1.0	N	N	5	10	5	50	N	N	<5	20	N	5	N
78RK017B	1,500	3.0	N	N	10	10	20	70	<5	20	5	20	N	7	N
78RK018A	1,000	1.0	N	N	10	30	5	100	10	<20	<5	10	N	15	N
78RK018B	100	N	N	N	70	700	100	N	N	N	150	<10	N	50	N
78RK019A	1,500	2.0	N	N	7	<10	<5	70	N	N	N	15	N	7	N
78RK019B	2,000	1.5	N	N	30	10	<5	50	N	N	15	15	N	30	N
78RK019C	100	1.0	N	N	30	100	100	20	N	N	30	10	N	50	N
78RK020A	1,500	1.0	N	N	20	30	20	20	N	N	10	10	N	15	N
78RK021A	5,000	1.0	N	N	5	<10	N	20	N	<20	N	15	N	<5	N
78RK022A	1,000	2.0	N	N	20	20	150	20	N	N	5	10	N	20	N
78RK022B	1,000	1.0	N	N	N	N	<5	20	N	20	N	50	N	<5	N
78RK023A	1,500	1.0	N	N	20	20	7	20	N	N	5	15	N	15	N
78RK024A	1,000	1.0	N	N	15	20	N	50	N	N	5	15	N	15	N
78RK025A	100	<1.0	N	N	20	200	20	N	N	N	70	<10	N	30	N
78RK026A	1,500	2.0	N	N	10	20	20	70	N	<20	5	50	N	5	N
78RK027A	2,000	1.5	N	N	N	<10	5	N	N	N	<5	30	N	<5	N
78RK027B	1,500	<1.0	N	N	20	<10	7	50	N	N	<5	10	N	20	N
78RK028A	5,000	1.0	N	N	<5	N	<5	<20	N	N	N	20	N	<5	N
78RK029A	200	1.5	N	N	5	N	N	<20	N	N	N	10	N	<5	N
78RK029B	1,000	<1.0	N	N	15	<10	20	20	N	N	N	15	N	10	N
78RK030A	1,500	1.0	N	N	10	10	<5	70	N	N	<5	20	N	20	N
78RK031A	2,000	1.0	N	N	7	30	50	30	20	N	5	15	N	10	N
78RK031B	N	N	N	N	15	100	N	20	20	N	20	<10	N	20	15
78RK031C	N	1.0	N	N	10	70	N	30	<5	<20	10	N	N	10	N
78RK032A	2,000	1.0	N	N	<5	N	7	30	N	N	N	20	N	5	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
78RK006A	500	N	500	N	70	<200	200	N	20	10	20	--
78RK006C	1,000	N	70	N	15	N	150	N	5	15	10	--
78RK007A	700	N	100	N	20	<200	50	N	10	5	55	--
78RK007B	1,500	N	200	N	20	<200	100	N	55	10	65	--
78RK007C	300	N	500	N	50	300	150	N	520	<5	30	--
78RK008A	1,000	N	200	N	20	<200	70	N	10	10	60	--
78RK008B	1,000	N	<10	N	<10	N	100	N	5	<5	20	--
78RK008C	1,000	N	200	N	20	<200	150	N	10	10	55	--
78RK009A	500	N	100	N	20	N	150	N	5	5	40	--
78RK009B	1,000	N	200	N	20	<200	20	N	20	15	75	--
78RK010A	300	N	150	N	20	N	150	N	65	5	40	--
78RK010B	700	N	300	N	30	<200	20	N	25	15	35	--
78RK011A	1,000	N	100	N	15	N	100	N	15	5	25	--
78RK012A	500	N	100	N	20	<200	150	N	<5	10	40	--
78RK013A	300	N	100	N	20	<200	200	N	15	10	65	--
78RK013B	1,000	N	100	N	20	<200	200	<.05	20	10	80	--
78RK014A	700	N	100	N	50	<200	100	N	10	10	40	--
78RK014B	500	N	70	N	10	N	500	<.05	20	5	20	--
78RK015A	1,000	N	70	N	15	200	70	<.05	<5	5	110	--
78RK016A	200	N	100	N	30	<200	200	N	15	10	75	--
78RK017A	700	N	70	N	10	<200	100	N	<5	10	90	--
78RK017B	700	N	100	N	30	<200	100	N	20	10	90	--
78RK018A	1,000	N	150	N	20	200	300	N	5	10	110	--
78RK018B	100	N	500	N	20	<200	10	<.05	95	<5	5	--
78RK019A	500	N	70	N	20	N	100	N	<5	10	55	--
78RK019B	300	N	700	N	30	<200	70	N	<5	15	65	--
78RK019C	500	N	300	N	50	N	70	<.05	65	10	25	--
78RK020A	700	N	200	N	20	<200	100	N	25	10	75	--
78RK021A	1,500	N	150	N	20	N	70	N	10	N	15	--
78RK022A	700	N	300	N	20	<200	100	N	80	5	25	--
78RK022B	200	N	20	N	20	N	50	<.05	5	5	20	--
78RK023A	700	N	150	N	20	<200	50	N	10	5	60	--
78RK024A	1,000	N	150	N	20	<200	70	N	<5	5	40	--
78RK025A	150	N	300	N	30	<200	70	N	25	5	20	--
78RK026A	1,000	N	100	N	20	N	150	<.05	15	5	95	--
78RK027A	1,000	N	30	N	N	N	70	N	<5	5	30	--
78RK027B	1,500	N	200	N	30	<200	150	N	15	10	80	--
78RK028A	2,000	N	50	N	<10	N	100	N	5	<5	30	--
78RK029A	1,000	N	70	N	N	N	200	N	<5	<5	35	--
78RK029B	1,500	N	300	N	20	N	100	N	15	10	65	--
78RK030A	1,000	N	150	N	30	N	100	N	<5	10	55	--
78RK031A	1,000	N	150	N	20	N	150	N	35	<5	35	--
78RK031B	100	N	300	50	70	N	70	N	<5	10	40	--
78RK031C	200	N	150	N	50	N	50	N	<5	10	20	--
78RK032A	3,000	N	70	N	<10	N	100	N	10	N	30	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
78RK032B	CDH051	56 25 11	131 32 19	GM	7.00	10.00	7.00	.500	1,500	N	N	N	<10
78RK032C	CDH045	56 25 11	131 32 19	GM	5.00	3.00	5.00	.500	1,500	N	N	N	<10
78RK033A	CDH013	56 27 45	131 42 39	GDF	2.00	.50	1.50	.300	700	N	N	N	N
78RK034A	CDH008	56 25 18	131 37 48	GDF	2.00	.50	3.00	.200	700	N	N	N	N
78RK034B	CDH028	56 25 18	131 37 48	GMI	7.00	5.00	7.00	.500	1,500	N	N	N	<10
78RK035A	CDH020	56 26 54	131 33 56	GDL	3.00	.70	5.00	.300	700	N	N	N	N
78RK036A	CDH022	56 29 27	131 41 55	GDF	5.00	2.00	5.00	.300	1,000	N	N	N	<10
78RK036B	CDH012	56 29 27	131 41 55	BAD	10.00	5.00	7.00	>1.000	1,500	N	N	N	<10
78RK037A	CDH037	56 28 37	131 35 52	GDF	5.00	2.00	5.00	.300	1,000	N	N	N	<10
78RK037B	CDH046	56 28 37	131 35 52	BAD	7.00	7.00	5.00	>1.000	1,000	N	N	N	<10
78RK037C	CDH047	56 28 37	131 35 52	AND	3.00	1.00	3.00	.300	500	N	N	N	<10
78RK038A	CDH035	56 32 21	131 25 30	GD	2.00	.70	2.00	.200	500	N	N	N	<10
78RK039A	CDH471	56 32 15	131 27 11	GDF	3.00	1.00	2.00	.300	1,000	N	N	N	<10
78RK040A	CDH009	56 31 2	131 24 23	GDF	3.00	1.00	3.00	.300	700	N	N	N	<10
78RK041A	CDH048	56 29 37	131 24 21	GD	3.00	1.50	5.00	.500	700	N	N	N	<10
78RK041B	CDH591	56 29 37	131 24 21	GDD	1.50	.30	1.00	.150	500	N	N	N	N
78RK042A	CDH026	56 31 28	131 28 22	GDF	2.00	.30	1.50	.200	500	N	N	N	N
78RK043A	CDH041	56 30 2	131 32 10	QDF	5.00	2.00	5.00	.300	1,000	N	N	N	<10
78RK044A	CDH387	56 29 43	131 27 27	GDN	3.00	1.00	1.50	.300	700	N	N	N	<10
78RK045A	CDH476	56 27 44	131 23 5	GDF	5.00	2.00	1.50	.500	1,000	N	N	N	<10
78RK046A	CDH638	56 28 53	131 28 35	GDF	3.00	1.00	3.00	.500	700	N	N	N	<10
78RK047A	CDH590	56 28 17	131 30 53	GDF	5.00	1.50	3.00	.300	700	N	N	N	<10
78RK048A	CDH605	56 27 13	131 28 39	GDF	5.00	2.00	3.00	.500	700	N	N	N	<10
78RK049A	CDH627	56 9 45	131 44 35	GF	2.00	1.00	1.00	.300	1,500	N	N	N	N
78RK049B	CDH435	56 9 45	131 44 35	SCB	5.00	3.00	1.50	.500	1,000	N	N	N	<10
78RK050A	CDH446	56 8 2	131 45 16	GDF	5.00	1.50	2.00	.300	1,000	N	N	N	<10
78RK051A	CDH384	56 9 35	131 46 31	GDF	5.00	1.50	2.00	.200	1,000	N	N	N	<10
78RK052A	CDH404	56 9 4	131 45 52	SCB	5.00	1.50	.50	.200	300	N	N	N	<10
78RK053A	CDH603	56 9 31	131 48 0	GDF	3.00	1.00	2.00	.300	500	N	N	N	N
78RK054A	CDH521	56 4 32	131 44 29	GDF	3.00	1.00	3.00	.500	700	N	N	N	N
78RK055A	CDH411	56 7 24	131 40 45	GDF	5.00	2.00	2.00	.200	1,000	N	N	N	<10
78RK056A	CDH390	56 4 36	131 40 43	GDF	5.00	1.50	2.00	.200	700	N	N	N	<10
78RK057A	CDH461	56 3 1	131 41 29	GDF	3.00	1.00	3.00	.200	500	N	N	N	N
78RK058A	CDH618	56 3 33	131 45 24	GDL	5.00	1.50	5.00	.300	1,000	N	N	N	N
78RK059A	CDH450	56 1 0	131 46 20	GDL	3.00	1.00	2.00	.300	700	N	N	N	<10
78RK060A	CDH380	56 1 22	131 53 55	GDF	5.00	.50	.70	.200	500	N	N	N	<10
78RK061A	CDH660	56 5 50	131 56 6	GDF	5.00	1.50	5.00	.500	1,000	N	N	N	<10
78RK062A	CDH545	56 9 43	131 56 52	GDF	3.00	1.50	5.00	.300	700	N	N	N	<10
78RK063A	CDH392	56 28 55	131 20 49	QZ	2.00	.20	1.00	.150	1,000	N	N	N	50
78RK064B	CDH522	56 28 15	131 20 50	SCB	7.00	2.00	5.00	>1.000	1,000	<.5	N	N	<10
78RK065A	CDH378	56 27 4	131 22 21	QM	2.00	.70	1.00	.100	1,000	N	N	N	N
78RK065B	CDH558	56 27 4	131 22 21	SCH	7.00	3.00	2.00	.700	1,000	N	N	N	<10
78RK065C	CDH503	56 27 4	131 22 21	GDD	5.00	2.00	7.00	.500	1,500	N	N	N	<10
78RK066A	CDG790	56 24 23	131 21 11	QMF	2.00	.30	1.50	.100	700	N	N	N	N
78RK066B	CDG879	56 24 23	131 21 11	GDD	7.00	2.00	3.00	.300	1,000	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
78RK032B	2,000	<1.0	N	N	30	300	<5	50	N	N	150	10	N	30	N
78RK032C	2,000	<1.0	N	N	20	20	<5	<20	N	N	5	15	N	20	N
78RK033A	5,000	1.0	N	N	<5	N	<5	100	N	<20	N	20	N	<5	N
78RK034A	3,000	1.0	N	N	N	10	5	20	N	<20	5	20	N	<5	N
78RK034B	1,500	<1.0	N	N	30	20	<5	<20	N	N	5	10	N	30	N
78RK035A	3,000	1.0	N	N	5	N	<5	20	N	<20	N	20	N	7	N
78RK036A	1,000	1.0	N	N	10	<10	10	50	N	<20	<5	15	N	10	N
78RK036B	500	<1.0	N	N	50	150	100	20	N	<20	30	<10	N	50	N
78RK037A	1,500	1.0	N	N	10	<10	<5	20	N	<20	N	20	N	10	N
78RK037B	300	<1.0	N	N	30	150	100	<20	N	<20	50	<10	N	30	N
78RK037C	2,000	1.0	N	N	7	N	<5	30	N	<20	N	15	N	5	N
78RK038A	2,000	1.0	N	N	7	N	N	20	N	N	N	20	N	5	N
78RK039A	2,000	1.0	N	N	10	N	10	30	N	N	N	20	N	10	N
78RK040A	3,000	1.0	N	N	5	<10	5	20	N	<20	<5	20	N	5	N
78RK041A	1,500	1.0	N	N	10	<10	50	20	N	<20	<5	20	N	10	N
78RK041B	2,000	1.0	N	N	<5	N	7	50	N	N	N	50	N	<5	N
78RK042A	3,000	1.0	N	N	<5	N	N	70	N	N	N	20	N	<5	N
78RK043A	1,500	1.0	N	N	20	<10	15	20	N	N	<5	20	N	10	N
78RK044A	2,000	1.0	N	N	10	<10	<5	20	N	<20	N	20	N	7	N
78RK045A	1,500	1.0	N	N	10	10	N	<20	N	N	<5	20	N	10	N
78RK046A	1,500	1.0	N	N	10	<10	<5	50	N	<20	N	15	N	7	N
78RK047A	2,000	<1.0	N	N	15	<10	10	30	N	N	<5	20	N	10	N
78RK048A	1,500	<1.0	N	N	15	10	N	50	N	N	<5	15	N	20	N
78RK049A	500	1.5	N	N	7	300	10	20	N	N	10	10	N	10	N
78RK049B	700	1.0	N	N	15	70	70	20	5	N	15	15	N	20	N
78RK050A	1,500	1.0	N	N	10	20	5	30	N	N	<5	10	N	10	N
78RK051A	1,500	1.0	N	N	10	20	7	20	N	N	<5	15	N	10	N
78RK052A	1,500	<1.0	N	N	10	100	10	<20	N	N	20	<10	N	10	N
78RK053A	1,500	1.0	N	N	10	20	<5	20	N	N	<5	15	N	10	N
78RK054A	1,000	1.5	N	N	10	10	<5	<20	N	N	<5	15	N	7	N
78RK055A	700	1.0	N	N	10	50	<5	20	N	N	5	10	N	20	N
78RK056A	1,000	1.0	N	N	10	20	5	70	N	N	5	10	N	10	N
78RK057A	1,500	1.0	N	N	5	10	<5	50	N	N	N	20	N	5	N
78RK058A	1,500	1.0	N	N	10	10	<5	<20	N	N	<5	15	N	10	N
78RK059A	1,500	1.0	N	N	5	20	10	30	N	N	<5	15	N	10	N
78RK060A	1,500	2.0	N	N	5	N	<5	50	N	<20	N	15	N	10	N
78RK061A	1,000	1.0	N	N	10	20	5	<20	N	N	5	15	N	15	N
78RK062A	1,500	1.0	N	N	10	20	5	<20	N	N	<5	10	N	15	N
78RK063A	5,000	1.0	N	N	5	20	7	<20	N	N	10	N	N	10	N
78RK064B	1,500	1.0	N	N	50	1,500	150	50	<5	50	200	<10	N	20	10
78RK065A	2,000	1.0	N	N	N	N	N	30	N	N	N	20	N	<5	N
78RK065B	1,000	<1.0	N	N	20	15	200	20	N	N	5	<10	N	30	N
78RK065C	1,500	1.0	N	N	20	10	20	30	N	<20	<5	20	N	20	N
78RK066A	>5,000	1.0	N	N	N	N	<5	50	N	N	N	20	N	<5	N
78RK066B	2,000	1.0	N	N	20	N	15	<20	N	N	N	15	N	15	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
78RK032A	1,000	N	300	N	20	N	20	N	<5	<5	45	--
78RK032C	1,500	N	200	N	20	N	50	N	15	5	50	--
78RK033A	1,500	N	50	N	15	N	150	N	<5	<5	55	--
78RK034A	2,000	N	70	N	10	N	150	N	5	<5	25	--
78RK034B	1,000	N	500	N	30	<200	20	N	<5	5	40	--
78RK035A	1,000	N	100	N	20	N	200	N	<5	5	35	--
78RK036A	1,500	N	200	N	15	N	150	N	15	10	65	--
78RK036B	500	N	500	N	50	N	100	N	45	20	75	--
78RK037A	1,500	N	200	N	20	N	100	N	<5	10	60	--
78RK037B	500	N	300	N	30	N	100	N	55	15	25	--
78RK037C	1,000	N	100	N	15	N	150	N	5	5	65	--
78RK038A	1,000	N	100	N	10	N	100	N	<5	5	50	--
78RK039A	1,500	N	150	N	20	N	150	<.05	15	<5	45	--
78RK040A	1,500	N	150	N	15	N	150	N	5	5	55	--
78RK041A	1,000	N	150	N	15	N	150	N	35	5	55	--
78RK041B	500	N	50	N	10	N	70	N	5	5	45	--
78RK042A	1,000	N	70	N	10	N	100	N	<5	<5	60	--
78RK043A	1,500	N	150	N	20	N	100	N	15	10	60	--
78RK044A	1,000	N	150	N	20	<200	100	N	<5	5	45	--
78RK045A	1,000	N	150	N	20	<200	150	<.05	<5	5	70	--
78RK046A	1,500	N	150	N	15	<200	150	N	5	5	65	--
78RK047A	1,000	N	150	N	20	N	70	N	10	5	60	--
78RK048A	1,500	N	200	N	20	<200	100	N	<5	5	65	--
78RK049A	500	N	100	N	20	N	100	<.05	15	10	70	--
78RK049B	300	N	200	N	30	<200	100	N	35	15	120	--
78RK050A	1,000	N	150	N	20	<200	100	N	5	<5	50	--
78RK051A	1,000	N	100	N	10	<200	100	N	5	10	60	--
78RK052A	300	N	150	N	15	<200	70	N	10	10	70	--
78RK053A	700	N	100	N	15	<200	100	N	<5	5	75	--
78RK054A	1,000	N	100	N	10	N	100	N	5	10	60	--
78RK055A	700	N	150	N	20	<200	100	N	<5	10	80	--
78RK056A	1,000	N	100	N	15	<200	50	N	5	10	60	--
78RK057A	1,500	N	100	N	10	N	100	<.05	5	5	35	--
78RK058A	1,000	N	100	N	20	<200	70	N	<5	5	65	--
78RK059A	1,000	N	100	N	20	<200	150	<.05	5	<5	45	--
78RK060A	300	N	30	N	30	N	200	N	<5	10	25	--
78RK061A	1,000	N	150	N	20	<200	70	<.05	10	10	60	--
78RK062A	700	N	150	N	20	<200	100	N	15	10	65	--
78RK063A	200	N	70	N	20	N	150	N	5	10	20	--
78RK064B	200	N	300	N	20	<200	150	N	70	25	50	--
78RK065A	2,000	N	50	N	10	N	100	N	<5	5	25	--
78RK065B	300	N	500	N	30	N	70	N	120	15	60	--
78RK065C	1,500	N	200	N	30	N	150	N	15	10	45	--
78RK066A	2,000	N	70	N	10	N	150	N	<5	<5	25	--
78RK066B	3,000	N	300	N	30	N	150	<.05	10	10	60	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
78RK056F	CDG853	56 24 23	131 21 11	GDD	2.00	.70	2.00	.500	500	N	N	N	N
78RK057A	CDG735	56 25 13	131 23 48	QMF	2.00	.50	3.00	.200	500	N	N	N	N
78RK059A	CDG981	56 24 24	131 24 33	QMF	1.50	.30	2.00	.100	300	N	N	N	N
78RK069A	CDG904	56 23 47	131 20 19	SCB	7.00	2.00	1.50	.500	1,500	.5	N	N	<10
78RK069B	CDG927	56 23 47	131 20 19	AM	10.00	3.00	5.00	>1.000	1,000	N	N	N	<10
78RK070A	CDG856	56 28 13	131 18 32	QZ	3.00	2.00	1.00	.700	200	N	N	N	<10
78RK070B	CDG827	56 28 13	131 18 32	AM	7.00	7.00	10.00	>1.000	1,500	<.5	N	N	<10
78RK071A	CDG914	56 27 55	131 11 30	DI	10.00	3.00	5.00	.500	1,000	N	N	N	<10
78RK072A	CDG896	56 18 32	131 31 18	QDF	5.00	2.00	2.00	.300	1,000	N	N	N	<10
78RK072B	CDG716	56 18 32	131 31 18	QMD	1.00	.20	1.00	.070	100	N	N	N	N
78RK073A	CDG772	56 19 0	131 28 30	GDG	1.50	.30	.70	.200	200	N	N	N	N
78RK073B	CDG729	56 19 0	131 28 30	AM	10.00	5.00	7.00	.700	2,000	N	N	N	<10
78RK073E	CDG949	56 19 0	131 28 30	GDN	3.00	1.00	1.50	.300	500	N	N	N	N
78RK074A	CDG742	56 17 14	131 29 0	QMN	1.00	.20	.50	.100	200	N	N	N	N
78RK074B	CDG941	56 17 14	131 29 0	SK	10.00	.07	10.00	.300	1,000	N	N	N	<10
78RK075A	CDG798	56 17 17	131 27 14	GDN	2.00	.50	.70	.300	300	N	N	N	N
78RK076A	CDG712	56 15 22	130 50 49	BA	10.00	5.00	7.00	>1.000	1,000	N	N	N	<10
78RK077A	CDG861	56 49 48	131 57 45	QM	1.50	.30	1.50	.150	300	N	N	N	N
78RK078A	CDG963	56 48 29	131 58 59	GD	3.00	1.00	1.50	.200	700	N	N	N	<10
78RK079A	CDG733	56 48 59	131 56 14	GD	2.00	.70	2.00	.200	700	N	N	N	N
78RK080A	CDG759	56 49 0	131 53 53	GDF	2.00	.70	2.00	.200	700	N	N	N	N
78RK081A	CDG985	56 48 22	131 52 17	GD	2.00	.50	3.00	.300	500	N	N	N	N
78RK082A	CDG989	56 45 47	131 53 56	GD	2.00	.30	3.00	.300	500	N	N	N	N
78RK083A	CDG841	56 45 59	131 54 27	QDF	3.00	1.00	3.00	.300	1,000	N	N	N	<10
78RK084A	CDG953	56 44 46	131 59 5	SCB	5.00	2.00	.50	.300	500	N	N	N	<10
78RK084B	CDG875	56 44 45	131 59 5	SCH	7.00	2.00	3.00	.500	1,500	N	N	N	<10
78RK084C	CDG740	56 44 45	131 59 5	SCB	5.00	2.00	.50	.500	500	N	N	N	10
78RK085A	CDG787	56 45 27	131 59 42	GDF	5.00	2.00	5.00	.500	1,500	N	N	N	<10
78RK086A	CDG959	56 43 54	131 59 19	GDF	1.50	.50	1.00	.150	300	N	N	N	N
78RK086B	CDG829	56 43 54	131 59 19	AL	1.00	.20	1.00	.070	150	N	N	N	N
78RK087A	CDG938	56 43 23	131 54 19	SC	7.00	2.00	1.00	.500	1,500	N	N	N	<10
78RK087B	CDG793	56 43 23	131 54 19	SC	5.00	2.00	1.50	.500	1,000	N	N	N	<10
78RK088A	CDG973	56 43 12	131 56 48	QMF	1.50	.30	1.00	.150	300	N	N	N	N
78RK089A	CDG732	56 42 12	131 51 32	SCB	5.00	1.50	.70	.500	300	<.5	N	N	20
78RK089B	CDG765	56 42 12	131 51 32	SCB	7.00	2.00	1.00	.700	1,500	N	N	N	<10
78RK089F	CDG818	56 42 12	131 51 32	MB	1.50	1.50	>20.00	.150	3,000	N	N	N	N
78RK090A	CDG774	56 12 10	131 37 35	AM	10.00	7.00	10.00	.200	1,500	N	N	N	<10
78RK090B	CDG804	56 12 10	131 37 35	SCB	7.00	5.00	7.00	.500	1,500	<.5	N	N	<10
78RK091A	CDG715	56 12 5	131 38 10	AM	10.00	7.00	10.00	.300	2,000	N	N	N	<10
78RK091B	CDG958	56 12 5	131 38 10	SCB	5.00	2.00	1.50	.500	1,000	1.0	N	N	<10
78RK093A	CDG831	56 33 37	131 32 9	STM	5.00	2.00	1.00	.700	1,500	<.5	N	N	<10
78RK093B	CDG932	56 33 37	131 32 9	STM	7.00	1.50	1.00	.500	1,000	N	N	N	<10
78RK094A	CDG799	56 30 52	131 33 43	GDF	2.00	.70	2.00	.200	700	N	N	N	<10
78RK095A	CDG867	56 31 3	131 36 1	GDF	3.00	1.50	5.00	.500	1,000	N	N	N	<10
78RK096A	CDG754	56 32 17	131 34 48	GDF	3.00	1.50	3.00	.300	700	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
78RK066E	2,000	1.0	N	N	7	N	<5	30	N	N	N	15	N	5	N
78RK067A	>5,000	<1.0	N	N	N	N	N	N	N	N	N	20	N	5	N
78RK068A	5,000	1.0	N	N	N	N	N	20	N	N	N	30	N	<5	N
78RK069A	1,500	1.0	N	N	15	30	100	20	<5	N	5	50	N	30	N
78RK069B	50	<1.0	N	N	50	200	200	<20	N	N	100	10	N	30	N
78RK070A	300	<1.0	N	N	10	50	70	<20	N	N	10	N	N	10	N
78RK070B	300	<1.0	N	N	70	700	150	<20	5	20	200	<10	N	20	N
78RK071A	500	<1.0	N	N	50	150	150	N	N	N	50	<10	N	30	N
78RK072A	1,500	1.0	N	N	20	20	10	<20	N	N	5	10	N	15	N
78RK072B	5,000	<1.0	N	N	N	N	N	30	N	N	N	30	N	<5	N
78RK073A	3,000	1.0	N	N	5	N	<5	100	N	N	N	15	N	N	N
78RK073B	200	2.0	N	N	30	100	N	20	N	<20	30	10	N	30	10
78RK073E	3,000	1.0	N	N	5	<10	5	70	N	<20	N	20	N	7	N
78RK074A	1,000	1.5	N	N	N	N	N	50	N	N	N	20	N	<5	N
78RK074B	<20	1.0	<10	N	N	10	<5	200	N	<20	<5	10	N	7	150
78RK075A	5,000	<1.0	N	N	<5	<10	<5	150	N	<20	N	15	N	N	N
78RK076A	2,000	<1.0	N	N	50	15	10	20	N	20	30	<10	N	15	N
78RK077A	2,000	1.0	N	N	N	N	N	N	N	N	N	50	N	<5	N
78RK078A	2,000	1.0	N	N	5	N	N	50	N	N	N	50	N	5	N
78RK079A	2,000	1.0	N	N	5	N	N	30	N	N	N	30	N	5	N
78RK080A	2,000	1.0	N	N	7	N	<5	70	N	N	N	30	N	5	N
78RK081A	2,000	1.0	N	N	5	<10	N	50	N	<20	N	20	N	10	N
78RK082A	3,000	1.0	N	N	5	<10	<5	30	N	N	N	50	N	5	N
78RK083A	1,500	1.5	N	N	10	10	<5	20	N	<20	<5	10	N	10	N
78RK084A	1,500	<1.0	N	N	15	20	15	<20	N	N	10	10	N	15	N
78RK084B	300	1.0	N	N	30	50	30	20	N	N	20	N	N	20	N
78RK084C	2,000	1.0	N	N	15	50	50	<20	N	N	20	<10	N	20	N
78RK085A	1,500	1.0	N	N	15	20	7	30	N	N	5	15	N	15	N
78RK086A	3,000	1.5	N	N	<5	10	<5	N	N	N	5	30	N	<5	N
78RK086B	3,000	1.0	N	N	N	N	N	20	N	N	N	50	N	<5	N
78RK087A	1,000	<1.0	N	N	20	30	70	N	N	N	15	N	N	20	N
78RK087B	2,000	<1.0	N	N	30	70	300	<20	N	N	20	10	N	20	N
78RK088A	2,000	1.5	N	N	<5	10	<5	70	N	N	<5	30	N	<5	N
78RK089A	2,000	<1.0	N	N	10	70	50	20	<5	N	10	10	N	20	N
78RK089B	1,000	2.0	N	N	10	100	15	<20	<5	N	20	10	N	20	N
78RK089F	50	<1.0	N	N	5	20	<5	20	N	N	10	N	N	7	N
78RK090A	150	<1.0	N	N	70	200	150	<20	N	N	70	10	N	50	N
78RK090B	150	N	N	N	50	10	150	N	N	N	15	<10	N	50	N
78RK091A	100	N	N	N	50	150	100	<20	N	N	50	<10	N	50	N
78RK091B	2,000	1.0	N	N	20	150	200	<20	20	N	70	10	N	20	N
78RK093A	1,500	1.0	N	N	15	15	50	20	N	N	5	10	N	20	N
78RK093B	1,000	<1.0	N	N	20	50	70	N	N	N	15	10	N	20	N
78RK094A	2,000	1.0	N	N	5	N	N	50	N	N	N	20	N	5	N
78RK095A	2,000	1.0	N	N	10	<10	N	50	N	<20	<5	20	N	10	N
78RK096A	1,500	<1.0	N	N	10	<10	<5	20	N	N	<5	20	N	15	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79RK066E	1,000	N	100	N	10	N	150	<.05	<5	5	70	--
79RK067A	2,000	N	70	N	10	N	100	N	N	<5	25	--
79RK068A	2,000	N	50	N	10	N	70	N	<5	<5	20	--
79RK069A	500	N	300	N	50	<200	150	N	75	15	65	--
79RK069B	150	N	500	N	30	N	100	N	120	5	15	--
79RK070A	150	N	150	N	20	<200	70	N	40	10	70	--
79RK070B	200	N	500	N	20	<200	70	N	55	20	70	--
79RK071A	700	N	500	N	20	N	50	N	120	5	20	--
79RK072A	1,000	N	200	N	20	<200	150	N	<5	40	10	--
79RK072B	500	N	10	N	<10	N	70	N	<5	<5	10	--
79RK073A	500	N	50	N	<10	N	200	N	5	5	30	--
79RK073B	200	N	500	N	50	<200	70	N	N	<5	5	--
79RK073E	300	N	100	N	20	N	100	N	5	10	40	--
79RK074A	100	N	20	N	10	N	70	N	N	<5	15	--
79RK074B	1,500	N	300	N	100	N	100	N	<5	20	10	--
79RK075A	700	N	70	N	15	N	300	N	5	<5	50	--
79RK076A	700	N	300	N	30	<200	100	N	5	10	50	--
79RK077A	700	N	50	N	<10	N	70	N	<5	N	35	--
79RK078A	700	N	100	N	15	N	70	N	<5	<5	40	--
79RK079A	700	N	70	N	10	N	100	N	N	5	45	--
79RK080A	1,000	N	100	N	10	N	100	N	<5	<5	40	--
79RK081A	700	N	100	N	10	N	200	N	<5	<5	45	--
79RK082A	700	N	100	N	15	N	50	N	<5	5	30	--
79RK083A	700	N	100	N	30	N	70	N	5	5	35	--
79RK084A	200	N	150	N	15	N	70	N	15	20	60	--
79RK084B	200	N	200	N	50	<200	100	N	15	10	10	--
79RK084C	100	N	200	N	20	<200	100	N	25	15	60	--
79RK085A	1,000	N	200	N	30	N	150	N	10	5	55	--
79RK086A	1,000	N	50	N	N	N	100	N	<5	5	35	--
79RK086B	1,000	N	20	N	N	N	100	N	N	<5	20	--
79RK087A	200	N	200	N	20	N	100	N	50	<5	20	--
79RK087B	500	N	200	N	20	N	100	N	350	5	65	--
79RK088A	700	N	30	N	10	N	70	N	<5	<5	40	--
79RK089A	200	N	200	N	15	<200	100	N	20	10	70	--
79RK089B	200	N	200	N	30	<200	150	N	15	10	85	--
79RK089F	500	N	70	N	20	N	70	N	<5	55	10	--
79RK090A	200	N	200	N	<10	N	10	N	100	20	10	--
79RK090B	200	N	500	N	20	<200	50	<.05	120	10	20	--
79RK091A	100	N	700	N	30	<200	20	N	90	<5	15	--
79RK091B	200	N	500	N	30	<200	200	N	100	15	80	--
79RK093A	300	N	150	N	50	N	150	N	35	15	90	--
79RK093B	300	N	200	N	30	N	150	N	50	15	75	--
79RK094A	1,000	N	100	N	10	N	100	<.05	<5	<5	60	--
79RK095A	1,500	N	200	N	20	N	200	N	<5	10	65	--
79RK096A	1,000	N	200	N	20	N	70	N	<5	5	55	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
78RK097A	CDG741	56 33 23	131 34 48	MS	3.00	1.00	.30	.300	500	N	N	N	N
78RK097B	CDG895	56 33 23	131 34 48	SIM	3.00	1.00	.15	.200	200	N	N	N	N
78RK098A	CDG705	56 33 6	131 38 12	VB	3.00	.30	.10	.200	500	N	N	N	<10
78RK099A	CDG796	56 33 5	131 42 30	GDL	3.00	1.50	.70	.500	1,000	N	N	N	<10
78RK100A	CDG714	56 30 59	131 43 43	GD	2.00	.70	3.00	.300	200	N	N	N	N
78RK101A	CDG791	56 33 23	131 44 1	GDF	3.00	1.50	2.00	.300	1,000	N	N	N	<10
78RK101B	CDG696	56 33 23	131 44 1	GR	1.50	.03	.07	.070	300	N	N	N	N
78RK102A	CDG909	56 33 34	131 41 16	GR	3.00	.07	.07	.100	200	N	N	N	N
78RK103A	CDG749	56 33 2	131 39 23	AM	7.00	3.00	3.00	>1.000	1,500	N	N	N	<10
78RK103B	CDG869	56 33 2	131 39 23	GR	3.00	.05	.10	.200	700	N	N	N	N
78RK103C	CDG779	56 33 2	131 39 23	MVI	5.00	.20	.30	.500	1,500	<.5	N	N	<10
78RK104A	CDG775	56 33 17	131 44 0	GR	2.00	.07	.10	.100	300	N	N	N	N
78RK105A	CDG764	56 12 0	131 39 1	QDN	7.00	3.00	5.00	.500	1,000	N	N	N	<10
78RK106A	CDG803	56 12 4	131 39 25	QDF	5.00	3.00	7.00	.500	1,500	N	N	N	<10
78RK107A	CDG962	56 11 1	131 26 51	GDG	3.00	1.00	1.50	.200	200	N	N	N	N
78RK108A	CDG713	56 12 24	131 26 14	GDF	2.00	.70	2.00	.300	300	N	N	N	N
78RK109A	CDG819	56 10 55	131 23 57	GDF	3.00	.70	2.00	.700	700	N	N	N	<10
78RK109B	CDG767	56 10 55	131 23 57	AMI	7.00	5.00	7.00	.500	1,500	N	N	N	<10
78RK110A	CDG994	56 11 4	131 20 59	QM	1.00	.20	.70	.150	100	N	N	N	N
78RK110B	CDG894	56 11 4	131 20 59	GDG	5.00	1.50	1.50	.300	700	N	N	N	<10
78RK111A	CDG814	56 14 27	131 21 50	GDF	3.00	2.00	7.00	.500	1,500	N	N	N	<10
78RK112A	CDG950	56 15 53	131 23 31	GDN	2.00	1.00	2.00	.200	700	N	N	N	N
78RK113A	CDG902	56 18 53	131 19 9	BG	5.00	2.00	3.00	.300	1,000	N	N	N	<10
78RK113B	CDG773	56 18 53	131 19 9	QMF	1.50	.30	1.50	.200	300	N	N	N	N
78RK114A	CDG795	56 21 49	131 21 32	SI	10.00	7.00	7.00	1.000	1,500	N	N	N	<10
78RK115B	CDG708	56 19 54	131 25 1	SII	10.00	5.00	7.00	.700	1,500	N	N	N	<10
78RK115C	CDG972	56 19 54	131 25 1	SI	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78RK116A	CDG771	56 9 7	131 51 54	GDF	5.00	2.00	5.00	.300	1,000	N	N	N	<10
78RK117A	CDG982	56 6 42	131 47 39	GDF	3.00	.70	5.00	.300	500	N	N	N	N
78RK118A	CDG825	56 3 21	131 49 1	GDF	2.00	1.00	5.00	.300	500	N	N	N	<10
78RK119A	CDG977	56 0 54	131 55 45	QDF	5.00	2.00	2.00	.700	700	N	N	N	15
78RK119B	CDG845	56 0 54	131 55 45	RHD	1.00	.15	.05	.070	150	N	N	N	N
78RK120A	CDG905	56 15 47	131 54 23	GDF	5.00	1.00	2.00	.200	1,000	N	N	N	<10
78RK121A	CDH001	56 18 9	131 49 42	GDF	3.00	.70	3.00	.200	700	N	N	N	N
78RK122A	CDH002	56 17 31	131 47 11	SIB	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78RK122B	CDH003	56 17 31	131 47 11	SIM	2.00	.70	2.00	.500	500	.5	N	N	<10
78RK508A	CDH005	56 24 41	131 26 59	PGD	1.00	.20	.50	.070	100	N	N	N	N
78RK523A	CDG875	56 12 9	131 10 24	GD	2.00	.20	1.00	.070	200	N	N	N	N
78RK582A	CDH006	56 29 57	131 45 20	QMF	2.00	.30	3.00	.200	500	N	N	N	N
78RM401A	CDH539	56 29 28	131 48 43	BG	1.00	.30	.70	.150	200	N	N	N	N
78RM401B	CDH587	56 29 29	131 48 43	BG	5.00	2.00	2.00	.500	1,000	N	N	N	<10
78RM402A	CDH488	56 29 51	131 50 15	QDF	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78RM403A	CDH621	56 30 45	131 52 18	QDF	5.00	3.00	3.00	.300	1,000	N	N	N	<10
78RM404A	CDH512	56 31 42	131 53 36	QDF	5.00	2.00	3.00	.500	1,000	N	N	N	<10
78RM405A	CDH506	56 33 0	131 53 34	QDF	5.00	2.00	3.00	.500	1,000	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
78RK097A	2,000	<1.0	N	N	15	50	30	<20	N	N	50	N	N	15	N
78RK097B	5,000	1.0	N	N	5	70	10	N	N	N	20	N	N	10	N
78RK098A	200	7.0	N	N	<5	15	5	70	<5	100	7	20	N	<5	10
78RK099A	2,000	2.0	N	N	15	10	50	50	N	<20	5	20	N	10	N
78RK100A	5,000	1.0	N	N	5	N	<5	30	N	N	N	20	N	5	N
78RK101A	2,000	3.0	N	N	10	30	10	30	<5	<20	7	50	N	10	N
78RK101D	100	7.0	N	N	N	N	5	150	5	70	N	70	N	N	10
78RK102A	300	5.0	N	N	N	N	<5	100	50	30	N	50	N	N	20
78RK103A	300	1.5	N	N	30	N	20	50	N	20	N	10	N	7	N
78RK103B	100	20.0	N	N	N	N	30	100	N	70	N	20	N	<5	10
78RK103C	3,000	7.0	N	N	N	N	50	50	<5	20	N	50	N	10	N
78RK104A	200	3.0	N	N	N	N	5	100	5	30	N	30	N	N	15
78RK105A	1,500	1.0	N	N	15	50	<5	20	N	N	N	15	N	20	N
78RK106A	1,000	1.0	N	N	20	20	5	100	N	N	<5	10	N	20	N
78RK107A	2,000	1.0	N	N	5	N	7	<20	N	N	N	15	N	<5	N
78RK108A	1,500	1.0	N	N	5	<10	5	30	N	N	5	10	N	<5	N
78RK109A	5,000	1.0	N	N	10	<10	7	100	N	<20	<5	15	N	10	N
78RK109B	1,000	<1.0	N	N	30	70	15	20	N	N	10	10	N	50	N
78RK110A	3,000	1.0	N	N	<5	N	N	20	N	N	N	15	N	N	N
78RK110B	1,500	2.0	N	N	10	10	10	50	N	<20	5	15	N	10	N
78RK111A	2,000	1.0	N	N	20	N	5	30	N	<20	N	15	N	15	N
78RK112A	700	2.0	N	N	5	N	N	N	N	N	N	15	N	<5	N
78RK113A	2,000	1.0	N	N	20	30	N	30	N	N	20	20	N	20	N
78RK113B	3,000	1.0	N	N	<5	N	N	20	N	N	N	20	N	<5	N
78RK114A	100	N	N	N	50	100	150	<20	N	N	7	N	N	30	N
78RK115B	1,000	<1.0	N	N	50	50	30	<20	N	N	15	10	N	50	N
78RK115C	5,000	<1.0	N	N	20	20	7	50	N	<20	5	10	N	30	N
78RK116A	1,500	1.0	N	N	10	20	5	<20	N	N	5	15	N	15	N
78RK117A	700	1.0	N	N	10	<10	5	30	N	N	<5	10	N	5	N
78RK118A	1,500	1.0	N	N	10	10	<5	<20	N	N	<5	15	N	5	N
78RK119A	1,500	1.0	N	N	20	30	5	100	N	<20	<5	10	N	20	N
78RK119B	100	1.5	N	N	N	N	<5	N	N	20	N	10	N	<5	N
78RK120A	1,000	1.0	N	N	7	20	N	30	N	N	N	15	N	10	N
78RK121A	1,500	1.0	N	N	5	<10	<5	<20	N	N	<5	10	N	5	N
78RK122A	700	<1.0	N	N	20	70	20	20	N	N	15	10	N	15	N
78RK122B	700	<1.0	N	N	<5	100	70	20	30	N	5	<10	N	15	N
78RK508A	1,000	1.0	N	N	<5	N	5	N	N	N	N	15	N	N	N
78RK523A	5,000	1.0	N	N	10	N	N	N	N	N	N	50	N	<5	N
78RK582A	3,000	1.0	N	N	<5	N	<5	<20	N	N	N	20	N	<5	N
78RM401A	5,000	1.0	N	N	<5	N	<5	50	N	N	<5	15	N	N	N
78RM401B	2,000	1.0	N	N	20	10	7	20	N	<20	7	15	N	15	N
78RM402A	1,500	1.0	N	N	20	15	7	20	N	<20	5	10	N	15	N
78RM403A	2,000	1.0	N	N	20	20	5	70	N	N	5	10	N	20	N
78RM404A	1,500	1.0	N	N	20	20	10	30	N	N	7	15	N	15	N
78RM405A	1,500	1.0	N	N	20	20	5	30	50	<20	7	15	N	20	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
78RK097A	100	N	150	N	15	N	70	N	25	10	60	--
78RK097B	100	N	100	N	20	N	100	N	5	5	35	--
78RK098A	<100	N	30	N	100	200	1,000	N	5	25	130	--
78RK099A	700	N	150	N	20	<200	150	N	40	25	120	--
78RK100A	700	N	100	N	10	N	100	N	<5	10	30	--
78RK101A	700	N	150	N	20	<200	100	N	10	30	80	--
78RK101B	N	N	N	N	100	<200	300	<.05	5	40	75	--
78RK102A	N	N	<10	N	100	N	300	N	<5	15	65	--
78RK103A	700	N	150	N	50	N	150	N	15	20	70	--
78RK103B	N	N	10	N	100	200	700	<.05	30	15	120	--
78RK103C	150	N	20	N	30	<200	200	N	40	30	130	--
78RK104A	<100	N	N	N	50	N	300	N	<5	20	45	--
78RK105A	500	N	200	N	50	<200	50	N	<5	5	65	--
78RK106A	3,000	N	200	N	20	<200	20	<.05	5	10	45	--
78RK107A	500	N	100	N	N	N	200	N	<5	<5	35	--
78RK108A	1,000	N	70	N	15	N	70	N	<5	<5	30	--
78RK109A	500	N	100	N	30	N	200	N	5	5	55	--
78RK109B	700	N	300	N	30	N	30	N	20	10	45	--
78RK110A	200	N	20	N	<10	N	200	N	<5	5	15	--
78RK110B	300	N	150	N	50	N	200	N	5	5	40	--
78RK111A	1,000	N	200	N	30	N	100	N	<5	5	25	--
78RK112A	500	N	70	N	10	N	50	N	<5	<5	15	--
78RK113A	1,500	N	200	N	30	N	150	N	N	5	45	--
78RK113B	2,000	N	50	N	10	N	150	N	<5	N	20	--
78RK114A	300	N	500	N	30	<200	70	N	110	N	10	--
78RK115B	500	N	1,000	N	20	<200	10	N	25	<5	15	--
78RK115C	1,000	N	200	N	50	N	50	N	15	<5	20	--
78RK116A	1,000	N	150	N	20	<200	100	N	5	5	65	--
78RK117A	1,500	N	100	N	10	N	70	N	5	5	60	--
78RK118A	1,000	N	100	N	10	N	150	N	5	5	75	--
78RK119A	700	N	150	N	30	N	70	N	5	10	80	--
78RK119B	N	N	N	N	50	N	200	N	<5	5	20	--
78RK120A	1,000	N	100	N	15	<200	100	N	N	5	65	--
78RK121A	700	N	50	N	10	N	70	N	5	10	85	--
78RK122A	700	N	200	N	20	N	70	N	5	10	55	--
78RK122B	200	N	500	N	50	N	200	N	60	15	110	--
78RK508A	500	N	15	N	N	N	N	N	5	<5	5	--
78RK523A	1,000	N	50	N	N	N	50	<.05	N	<5	20	--
78RK582A	1,500	N	70	N	15	N	100	N	<5	5	35	--
78RM401A	1,500	N	50	N	N	N	70	N	5	<5	20	--
78RM401B	1,500	N	200	N	30	<200	150	N	10	5	60	--
78RM402A	1,000	N	200	N	20	<200	30	N	10	10	55	--
78RM403A	1,000	N	200	N	30	<200	70	N	10	5	60	--
78RM404A	1,000	N	200	N	20	<200	70	N	10	10	45	--
78RM405A	1,000	N	200	N	20	N	100	N	5	10	40	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
78RM406A	CDH574	56 32 11	131 55 48	QDF	5.00	3.00	3.00	.300	1,000	N	N	N	<10
78RM407A	CDH511	56 18 35	131 38 32	GQ	1.00	.50	2.00	.200	150	N	N	N	N
78RM407B	CDH433	56 18 35	131 38 32	GM	10.00	5.00	5.00	.500	1,000	<.5	N	N	<10
78RM407C	CDH460	56 18 35	131 38 32	GM	10.00	3.00	2.00	.700	1,500	N	N	N	<10
78RM409B	CDH523	56 19 3	131 38 51	GM	5.00	1.50	2.00	.500	500	N	N	N	<10
78RM410A	CDH482	56 10 47	131 36 1	GD	5.00	3.00	3.00	.300	1,500	N	N	N	<10
78RM410B	CDH412	56 10 47	131 36 1	BG	5.00	2.00	2.00	.200	1,000	N	N	N	<10
78RM411A	CDH530	56 11 44	131 36 44	BG	3.00	2.00	3.00	.300	1,500	N	N	N	<10
78RM412A	CDH494	56 11 5	131 34 9	GN	5.00	2.00	3.00	.500	1,000	N	N	N	<10
78RM413A	CDH396	56 22 33	131 51 9	GP	7.00	2.00	1.00	.300	1,500	N	N	N	<10
78RM413B	CDH413	56 22 33	131 51 9	AM	10.00	7.00	5.00	.300	1,000	N	N	N	<10
78RM414A	CDH043	56 24 10	131 53 45	GP	7.00	7.00	3.00	.700	1,500	N	N	N	<10
78RM415A	CDH007	56 23 47	131 50 36	QMF	3.00	1.00	7.00	.300	1,000	N	N	N	<10
78RM416A	CDH021	56 22 5	131 46 41	GDF	.50	.07	1.00	.030	100	N	N	N	N
78RM416B	CDH032	56 22 5	131 46 41	GN	5.00	2.00	5.00	.500	1,500	N	N	N	<10
78RM417A	CDH054	56 20 52	131 45 19	QDF	3.00	1.50	5.00	.300	700	N	N	N	<10
78RM418A	CDH039	56 22 11	131 44 39	QDF	5.00	3.00	5.00	.300	1,000	N	N	N	<10
78RM418B	CDH042	56 22 11	131 44 39	GD	.70	.15	.70	.050	300	N	N	N	N
78RM419A	CDH029	56 22 55	131 44 16	GQ	5.00	1.50	.70	.300	2,000	N	N	N	<10
78RM420A	CDH011	56 22 49	131 41 25	GN	7.00	3.00	7.00	.500	1,500	N	N	N	<10
78RM421A	CDH052	56 23 34	131 41 40	GN	3.00	1.50	1.50	.500	500	N	N	N	<10
78RM422A	CDH023	56 24 59	131 41 46	QDF	5.00	3.00	7.00	.700	1,000	N	N	N	<10
78RM423A	CDH055	56 19 0	131 36 38	GN	1.50	.50	.50	.150	200	N	N	N	N
78RM423B	CDH040	56 19 0	131 36 38	QD	7.00	5.00	7.00	1.000	1,000	N	N	N	<10
78RM424C	CDH033	56 19 19	131 36 57	BG	7.00	3.00	5.00	.500	1,000	<.5	N	N	<10
78RM425A	CDH053	56 19 54	131 37 48	QD	5.00	2.00	5.00	1.000	500	N	N	N	<10
78RM426A	CDH014	56 23 40	131 38 26	QDF	5.00	3.00	7.00	.500	1,500	N	N	N	<10
78RM427A	CDH025	56 26 4	131 38 47	GD	5.00	1.50	5.00	.500	1,000	N	N	N	<10
78RM428A	CDH006	56 26 56	131 40 42	GD	5.00	3.00	7.00	.500	1,000	N	N	N	<10
78RM429A	CDH044	56 26 9	131 35 0	GDF	5.00	2.00	5.00	.500	700	N	N	N	<10
78RM430A	CDH018	56 27 32	131 37 49	GDF	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78RM431A	CDH036	56 29 43	131 39 4	GDF	2.00	.70	2.00	.200	500	N	N	N	<10
78RM432A	CDH015	56 29 40	131 34 5	GDF	3.00	1.50	5.00	.300	700	N	N	N	<10
78RM434A	CDH617	56 32 52	131 27 58	QD	5.00	1.50	2.00	.500	700	N	N	N	<10
78RM435A	CDH031	56 33 5	131 28 0	SCQ	7.00	5.00	5.00	.500	1,500	N	N	N	<10
78RM436A	CDH016	56 30 17	131 24 41	GD	3.00	.70	5.00	.300	500	N	N	N	<10
78RM437A	CDH030	56 32 7	131 30 50	GDF	2.00	.50	2.00	.150	500	N	N	N	<10
78RM438A	CDH492	56 31 4	131 30 39	GDF	2.00	.70	2.00	.300	500	N	N	N	N
78RM439A	CDH445	56 29 11	131 26 36	GDF	3.00	1.50	2.00	.200	700	N	N	N	<10
78RM440A	CDH452	56 27 20	131 24 53	GD	5.00	2.00	3.00	.300	1,000	N	N	N	<10
78RM441A	CDH658	56 29 34	131 31 6	GD	3.00	.70	1.50	.300	500	N	N	N	N
78RM442A	CDH531	56 29 15	131 32 30	QDF	7.00	2.00	5.00	.700	1,000	<.5	N	N	<10
78RM442B	CDH569	56 29 15	131 32 30	SYD	2.00	1.00	.20	.300	300	N	N	N	N
78RM443A	CDH402	56 27 12	131 27 26	QD	5.00	1.50	3.00	.300	1,000	N	N	N	<10
78RM444A	CDH639	56 10 35	131 44 45	GP	5.00	1.50	.50	.500	1,000	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
78RM406A	1,500	<1.0	N	N	15	30	5	50	N	N	5	15	N	10	N
78RM407A	>5,000	1.0	N	N	5	10	5	<20	N	N	5	30	N	<5	N
78RM407B	1,000	1.0	N	N	30	500	70	30	N	N	50	<10	N	30	N
78RM407C	1,500	<1.0	N	N	30	100	20	<20	7	N	20	15	N	30	N
78RM409B	1,000	1.0	N	N	20	50	70	<20	N	N	20	10	N	20	N
78RM410A	700	<1.0	N	N	20	200	50	<20	N	N	50	<10	N	30	N
78RM410B	1,500	<1.0	N	N	20	150	20	20	N	N	30	<10	N	20	N
78RM411A	500	1.0	N	N	20	300	5	50	N	<20	50	10	N	20	N
78RM412A	1,500	1.5	N	N	10	100	10	20	N	<20	10	15	N	15	N
78RM413A	1,000	1.0	N	N	20	100	100	30	N	N	30	15	N	20	N
78RM413B	70	<1.0	N	N	100	1,000	N	N	N	N	300	N	N	20	N
78RM414A	200	<1.0	<10	N	30	10	50	N	N	N	<5	10	N	70	N
78RM415A	2,000	1.5	N	N	5	<10	N	20	N	<20	N	10	N	10	N
78RM416A	1,000	<1.0	N	N	N	N	N	N	N	N	N	50	N	N	N
78RM416B	1,000	1.0	N	N	15	<10	15	50	N	<20	<5	20	N	15	N
78RM417A	2,000	1.0	N	N	10	15	5	20	N	N	5	10	N	10	N
78RM418A	1,000	1.0	N	N	15	15	5	20	N	N	5	15	N	20	N
78RM418B	1,000	1.0	N	N	N	N	N	30	N	N	N	50	N	5	N
78RM419A	3,000	<1.0	N	N	10	100	7	100	N	<20	20	50	N	30	N
78RM420A	2,000	<1.0	N	N	20	20	5	30	N	N	5	15	N	20	N
78RM421A	3,000	<1.0	N	N	10	100	N	150	N	<20	20	50	N	10	N
78RM422A	1,500	1.0	N	N	20	10	10	70	N	<20	<5	10	N	15	N
78RM423A	1,500	<1.0	N	N	5	20	<5	<20	N	N	7	<10	N	<5	N
78RM423B	1,000	1.0	N	N	30	20	50	50	N	<20	7	15	N	30	N
78RM424C	300	<1.0	N	N	20	20	50	<20	N	N	10	10	N	30	N
78RM425A	2,000	1.0	N	N	7	<10	<5	300	N	<20	N	15	N	5	N
78RM426A	1,500	1.0	N	N	20	30	<5	50	N	N	5	15	N	20	N
78RM427A	1,500	1.0	N	N	10	<10	10	100	N	N	N	15	N	10	N
78RM428A	2,000	1.0	N	N	15	<10	5	30	N	<20	<5	20	N	15	N
78RM429A	2,000	1.0	N	N	10	<10	10	20	N	<20	<5	20	N	15	N
78RM430A	2,000	1.0	N	N	10	<10	<5	70	N	<20	N	20	N	10	N
78RM431A	3,000	1.0	N	N	5	N	<5	50	N	N	N	30	N	5	N
78RM432A	3,000	1.0	N	N	7	<10	7	30	N	N	N	30	N	5	N
78RM434A	2,000	1.0	N	N	15	10	N	30	N	N	<5	10	N	15	N
78RM435A	100	<1.0	N	N	30	50	100	<20	N	N	15	<10	N	30	N
78RM436A	2,000	1.0	N	N	5	<10	<5	100	N	N	N	20	N	5	N
78RM437A	2,000	1.0	N	N	5	N	<5	20	N	N	N	20	N	<5	N
78RM438A	>5,000	1.0	N	N	10	N	N	20	N	N	N	30	N	5	N
78RM439A	1,500	1.0	N	N	7	N	5	N	N	N	N	20	N	10	N
78RM440A	1,500	1.0	N	N	10	10	N	20	N	N	<5	20	N	10	N
78RM441A	3,000	1.0	N	N	7	N	<5	30	N	N	N	20	N	5	N
78RM442A	1,000	1.0	N	N	20	20	100	50	N	N	5	10	N	15	N
78RM442B	>5,000	<1.0	N	N	7	N	N	100	N	N	<5	20	N	<5	N
78RM443A	2,000	1.0	N	N	15	<10	N	20	N	<20	<5	20	N	15	N
78RM444A	>5,000	<1.0	N	N	7	15	15	20	<5	N	5	20	N	20	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
78RM406A	1,000	N	200	N	20	N	100	N	10	5	55	--
78RM407A	3,000	N	70	N	N	N	150	N	5	<5	20	--
78RM407B	500	N	300	N	30	<200	70	N	45	10	25	--
78RM407C	700	N	500	N	10	<200	100	<.05	20	10	75	--
78RM409B	700	N	200	N	30	<200	100	N	40	10	70	--
78RM410A	300	N	200	N	30	<200	50	N	35	5	25	--
78RM410B	700	N	200	N	30	N	100	N	25	5	20	--
78RM411A	500	N	300	N	50	200	70	N	10	<5	35	--
78RM412A	700	N	200	N	20	<200	150	N	10	15	80	--
78RM413A	300	N	200	N	30	<200	150	N	90	15	110	--
78RM413B	150	N	200	N	15	<200	50	N	<5	5	25	--
78RM414A	150	N	700	N	20	<200	50	N	30	5	30	--
78RM415A	1,500	N	150	N	20	N	50	N	<5	<5	15	--
78RM416A	300	N	10	N	N	N	20	N	<5	5	15	--
78RM416B	700	N	300	N	30	<200	100	N	15	10	70	--
78RM417A	2,000	N	150	N	15	N	70	N	5	<5	25	--
78RM418A	1,000	N	200	N	30	<200	20	N	5	10	55	--
78RM418B	200	N	10	N	20	N	100	N	<5	5	15	--
78RM419A	300	N	150	N	70	N	150	N	10	10	45	--
78RM420A	1,000	N	500	N	20	N	70	N	10	5	40	--
78RM421A	700	N	100	N	20	N	100	N	<5	10	60	--
78RM422A	1,000	N	300	N	20	N	20	N	5	10	50	--
78RM423A	300	N	30	N	N	N	200	N	5	<5	30	--
78RM423B	1,000	N	500	N	50	<200	70	N	20	10	60	--
78RM424C	500	N	500	N	30	N	70	N	60	15	40	--
78RM425A	2,000	N	100	N	20	N	500	N	<5	5	75	--
78RM426A	1,000	N	300	N	30	<200	100	N	<5	10	55	--
78RM427A	1,500	N	150	N	20	N	150	N	15	5	65	--
78RM428A	1,500	N	200	N	15	N	100	N	5	10	55	--
78RM429A	1,500	N	150	N	20	N	150	N	15	5	70	--
78RM430A	1,500	N	200	N	20	N	100	N	<5	5	60	--
78RM431A	1,000	N	100	N	10	N	100	N	<5	5	55	--
78RM432A	1,500	N	150	N	15	N	100	N	10	5	70	--
78RM434A	700	N	150	N	20	N	50	N	<5	5	50	--
78RM435A	300	N	700	N	30	<200	70	N	70	<5	15	--
78RM436A	1,000	N	100	N	15	N	100	N	<5	5	55	--
78RM437A	1,000	N	70	N	<10	N	100	N	<5	5	60	--
78RM438A	1,000	N	100	N	10	N	150	N	N	5	50	--
78RM439A	1,500	N	100	N	10	N	150	<.05	10	<5	40	--
78RM440A	1,500	N	200	N	10	<200	150	N	<5	5	60	--
78RM441A	1,000	N	100	N	10	N	100	N	<5	10	55	--
78RM442A	2,000	N	500	N	30	<200	150	N	60	10	45	--
78RM442B	1,000	N	150	N	<10	N	100	N	<5	5	35	--
78RM443A	1,500	N	150	N	20	<200	50	<.05	N	5	40	--
78RM444A	300	N	150	N	70	<200	100	N	20	10	110	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79RM445A	CDH373	56 9 47	131 44 10	GQ	5.00	1.00	1.00	.200	500	N	N	N	<10
79RM446A	CDH563	56 7 54	131 44 25	QDF	5.00	2.00	3.00	.500	1,000	N	N	N	<10
79RM447A	CDH377	56 9 42	131 47 50	QDF	5.00	2.00	3.00	.500	1,500	N	N	N	N
78RM448A	CDH620	56 9 57	131 45 22	QD	1.50	.30	.70	.200	1,500	N	N	N	N
79RM449A	CDH612	56 6 50	131 45 45	QDF	3.00	1.00	3.00	.300	500	N	N	N	10
79RM450A	CDH449	56 3 54	131 43 58	GDF	5.00	1.50	2.00	.300	1,000	N	N	N	N
79RM451A	CDH650	56 6 2	131 42 30	QDF	5.00	2.00	5.00	.500	1,000	N	N	N	<10
79RM452A	CDH565	56 3 57	131 42 13	GD	3.00	1.00	3.00	.300	500	N	N	N	<10
79RM453A	CDH497	56 3 10	131 42 40	GDF	3.00	1.50	5.00	.300	700	N	N	N	<10
79RM454A	CDH391	56 3 19	131 46 20	GD	5.00	1.00	3.00	.200	500	N	N	N	<10
79RM455A	CDH486	56 0 45	131 44 37	GDF	3.00	1.50	5.00	.300	700	N	N	N	N
78RM456A	CDH508	56 1 59	131 52 48	GED	7.00	7.00	5.00	.100	1,000	N	N	N	<10
79RM457A	CDH494	56 7 5	131 55 12	QDF	5.00	2.00	5.00	.300	1,000	N	N	N	<10
79RM458A	CDH514	56 9 47	131 55 36	QDF	5.00	2.00	3.00	.500	1,000	N	N	N	<10
78RM459A	CDH406	56 29 23	131 23 2	GD	5.00	2.00	2.00	.300	1,000	N	N	N	<10
79RM460A	CDH551	56 27 42	131 22 27	SCQ	2.00	1.50	.70	.300	700	N	N	N	<10
79RM461A	CDH622	56 27 35	131 22 47	SCB	7.00	1.50	1.50	1.000	1,000	<.5	N	N	<10
79RM461C	CDH427	56 27 35	131 22 47	SK	7.00	3.00	7.00	.300	2,000	N	N	N	<10
78RM462A	CDH386	56 26 22	131 21 46	QMF	1.00	.50	1.00	.100	500	N	N	N	N
79RM463A	CDH528	56 24 56	131 22 30	GD	3.00	1.00	2.00	.500	700	N	N	N	<10
78RM463B	CDH392	56 24 55	131 22 30	QMF	3.00	.50	1.50	.150	500	N	N	N	N
79RM464A	CDH436	56 26 35	131 25 40	QM	2.00	.70	1.50	.100	500	N	N	N	N
78RM465A	CDH589	56 26 52	131 25 59	QDF	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78RM466A	CDH455	56 24 5	131 19 35	GD	7.00	3.00	2.00	.500	1,000	N	N	N	<10
79RM466B	CDH524	56 24 5	131 19 35	GP	2.00	.50	1.00	.200	300	N	N	N	N
78RM466C	CDH570	56 24 5	131 19 35	GP	5.00	3.00	5.00	.500	1,500	N	N	N	<10
79RM467A	CDH610	56 27 9	131 19 21	QM	1.00	.30	1.50	.100	500	N	N	N	N
79RM468A	CDH556	56 27 39	131 16 47	SCB	1.00	.50	2.00	.200	100	.5	N	N	N
78RM469A	CDH572	56 27 10	131 16 15	QMF	1.00	.20	1.50	.100	500	N	N	N	N
79RM470A	CDH462	56 19 23	131 31 11	QDF	5.00	2.00	2.00	.300	1,000	N	N	N	<10
78RM471A	CDH425	56 19 0	131 28 48	QDM	7.00	3.00	3.00	.300	1,500	N	N	N	<10
78RM472A	CDH434	56 18 44	131 27 40	BG	5.00	2.00	3.00	.300	700	N	N	N	<10
78RM472B	CDH602	56 19 44	131 27 40	BG	2.00	.70	1.00	.300	500	N	N	N	N
78RM472C	CDH451	56 19 44	131 27 40	DI	10.00	5.00	3.00	.700	1,000	N	N	N	<10
79RM473A	CDH655	56 19 0	131 26 48	GQ	3.00	1.50	3.00	1.000	1,500	N	N	N	<10
79RM473B	CDH616	56 19 0	131 26 48	GQ	5.00	1.50	3.00	.500	1,500	N	N	N	<10
79RM474A	CDH430	56 19 49	131 25 21	QD	7.00	3.00	3.00	.500	1,000	N	N	N	<10
79RM474B	CDH573	56 19 49	131 26 21	GQ	7.00	5.00	5.00	1.000	1,000	N	N	N	<10
78RM475A	CDG727	56 50 21	131 59 22	QM	2.00	.70	2.00	.200	700	N	N	N	N
79RM476A	CDG851	56 49 18	131 57 53	QM	2.00	.50	2.00	.150	700	N	N	N	N
79RM477A	CDG916	56 49 5	131 57 54	GD	2.00	.70	1.50	.200	500	N	N	N	N
79RM478A	CDG946	56 49 1	131 57 9	GD	2.00	.50	1.50	.200	500	N	N	N	N
79RM479A	CDG988	56 49 4	131 55 15	GD	2.00	.50	3.00	.200	500	N	N	N	N
79RM480A	CDG886	56 47 35	131 54 19	GD	5.00	2.00	5.00	.200	1,000	N	N	N	N
79RM481A	CDG737	56 47 2	131 56 33	GD	2.00	.70	3.00	.200	700	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
78RM445A	1,000	1.5	N	N	10	150	70	<20	5	N	20	10	N	10	N
78RM446A	1,500	1.0	N	N	15	30	5	N	N	N	5	10	N	15	N
78RM447A	1,000	1.0	N	N	7	30	<5	N	N	N	<5	15	N	10	N
78RM448A	150	1.0	N	N	10	50	30	<20	N	N	10	<10	N	7	N
78RM449A	1,000	1.0	N	N	10	<10	<5	20	N	N	<5	10	N	10	N
78RM450A	1,000	1.0	N	N	10	10	<5	30	N	N	<5	15	N	10	N
78RM451A	1,000	1.0	N	N	15	20	5	50	N	N	5	15	N	15	N
78RM452A	1,500	1.5	N	N	10	10	<5	20	N	N	<5	15	N	5	N
78RM453A	1,000	1.5	N	N	10	10	5	50	N	<20	<5	15	N	10	N
78RM454A	1,000	1.0	N	N	7	N	<5	N	N	N	<5	10	N	7	N
78RM455A	1,500	1.0	N	N	10	15	<5	20	N	N	<5	15	N	10	N
78RM456A	300	<1.0	N	N	50	500	100	20	N	N	150	10	N	30	N
78RM457A	1,500	1.0	N	N	15	20	30	50	N	N	5	10	N	15	N
78RM458A	1,500	1.5	N	N	15	20	5	<20	N	N	5	15	N	20	N
78RM459A	2,000	1.0	N	N	20	10	N	<20	N	N	<5	20	N	10	N
78RM460A	50	<1.0	N	N	7	20	50	<20	N	N	7	N	N	10	N
78RM461A	700	<1.0	N	N	15	30	150	50	<5	N	7	<10	N	30	N
78RM461C	700	<1.0	N	N	15	50	50	N	N	<20	30	10	N	15	N
78RM462A	5,000	1.0	N	N	N	N	N	N	N	N	N	50	N	<5	N
78RM463A	2,000	1.5	N	N	10	10	7	20	N	<20	<5	15	N	10	N
78RM463B	500	1.0	N	N	N	N	<5	20	N	N	N	20	N	<5	N
78RM464A	5,000	<1.0	N	N	N	N	<5	N	N	N	N	50	N	<5	N
78RM465A	1,500	1.0	N	N	15	10	N	30	N	N	<5	15	N	15	N
78RM466A	1,500	<1.0	N	N	20	20	5	N	N	N	10	20	N	20	N
78RM466B	3,000	1.5	N	N	5	10	<5	100	N	<20	<5	30	N	<5	N
78RM466C	3,000	1.0	N	N	20	150	10	<20	N	<20	30	30	N	20	N
78RM467A	2,000	1.0	N	N	<5	N	<5	<20	N	N	N	20	N	<5	N
78RM468A	1,500	1.0	N	N	N	150	7	N	20	N	N	<10	N	7	N
78RM469A	1,500	1.0	N	N	N	N	N	N	N	N	N	30	N	N	N
78RM470A	1,000	1.0	N	N	15	15	<5	N	N	N	<5	20	N	15	N
78RM471A	1,500	<1.0	N	N	20	20	<5	N	N	N	<5	15	N	20	N
78RM472A	1,000	<1.0	N	N	20	20	20	N	N	N	5	15	N	10	N
78RM472B	5,000	1.0	N	N	10	<10	N	<20	N	N	<5	15	N	10	N
78RM472C	700	<1.0	N	N	50	100	50	<20	N	N	50	<10	N	50	N
78RM473A	3,000	1.0	N	N	10	15	5	30	N	20	<5	15	N	20	N
78RM473B	1,500	1.5	N	N	30	70	20	50	N	20	15	10	N	20	N
78RM474A	700	<1.0	N	N	30	200	N	20	N	N	70	20	N	30	N
78RM474B	700	<1.0	N	N	30	300	50	30	N	<20	30	15	N	30	N
78RM475A	2,000	1.0	N	N	5	N	N	20	N	<20	N	50	N	5	N
78RM476A	2,000	1.0	N	N	<5	N	<5	<20	N	N	N	30	N	5	N
78RM477A	2,000	1.0	N	N	<5	N	N	<20	N	N	N	50	N	<5	N
78RM478A	1,500	1.0	N	N	N	N	N	N	N	N	N	50	N	5	N
78RM479A	2,000	<1.0	N	N	5	N	N	70	N	N	N	50	N	5	N
78RM480A	3,000	<1.0	N	N	20	20	7	100	N	N	5	70	N	15	N
78RM481A	5,000	<1.0	N	N	5	N	N	70	N	N	N	50	N	5	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
78RM445A	500	N	100	N	10	<200	100	N	40	5	80	--
78RM446A	1,000	N	200	N	20	<200	70	N	15	10	65	--
78RM447A	1,500	N	150	N	10	N	70	N	N	10	75	--
78RM448A	200	N	70	N	15	N	100	N	25	5	40	--
78RM449A	1,000	N	100	N	15	<200	70	<.05	5	5	55	--
78RM450A	1,000	N	150	N	15	N	150	N	5	<5	45	--
78RM451A	1,000	N	150	N	20	<200	70	N	5	10	65	--
78RM452A	1,000	N	100	N	<10	<200	100	N	10	5	65	--
78RM453A	1,000	N	150	N	20	<200	100	N	5	5	50	--
78RM454A	1,500	N	100	N	10	<200	100	N	5	5	45	--
78RM455A	1,000	N	100	N	20	<200	100	N	<5	5	50	--
78RM456A	500	N	300	N	30	<200	100	N	35	20	75	--
78RM457A	1,000	N	150	N	20	<200	100	N	5	10	65	--
78RM458A	1,000	N	150	N	20	<200	100	<.05	10	5	60	--
78RM459A	1,000	N	200	N	15	<200	200	N	N	5	50	--
78RM460A	150	N	150	N	10	<200	50	N	45	<5	10	--
78RM461A	500	N	200	N	50	<200	100	N	75	10	65	--
78RM461C	700	N	200	N	50	<200	300	N	30	10	25	--
78RM462A	2,000	N	50	N	10	N	200	N	<5	5	20	--
78RM463A	1,000	N	100	N	15	<200	100	N	15	10	60	--
78RM463B	2,000	N	70	N	10	N	150	N	<5	5	30	--
78RM464A	2,000	N	70	N	<10	N	150	<.05	5	<5	25	--
78RM465A	1,500	N	200	N	20	<200	100	N	<5	5	55	--
78RM466A	700	N	300	N	15	<200	50	N	10	5	35	--
78RM466B	500	N	50	N	30	N	200	N	5	5	35	--
78RM466C	2,000	N	500	N	20	N	70	N	10	5	10	--
78RM467A	2,000	N	50	N	10	N	100	N	<5	<5	30	--
78RM468A	500	N	200	N	30	N	70	N	15	10	20	--
78RM469A	1,500	N	30	N	<10	N	100	N	<5	<5	25	--
78RM470A	700	N	200	N	20	N	70	<.05	5	5	40	--
78RM471A	1,000	N	200	N	20	<200	100	N	<5	5	50	--
78RM472A	2,000	N	200	N	20	N	50	N	30	5	40	--
78RM472B	1,000	N	100	N	20	N	70	N	<5	<5	50	--
78RM472C	500	N	500	N	30	<200	70	N	45	5	25	--
78RM473A	700	N	150	N	30	<200	200	N	10	5	35	--
78RM473B	300	N	200	N	50	<200	150	N	15	<5	35	--
78RM474A	700	N	300	N	30	N	50	N	<5	<5	15	--
78RM474B	700	N	500	N	50	<200	70	N	20	<5	25	--
78RM475A	200	N	100	N	10	N	100	N	N	5	50	--
78RM476A	700	N	70	N	<10	N	70	N	<5	<5	45	--
78RM477A	1,000	N	70	N	10	N	150	<.05	<5	5	35	--
78RM478A	500	N	50	N	<10	N	70	N	<5	5	50	--
78RM479A	700	N	70	N	15	N	50	N	<5	5	25	--
78RM480A	2,000	N	300	N	20	N	70	N	<5	5	40	--
78RM481A	1,500	N	100	N	10	N	70	N	N	<5	35	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
78RM482A	CDG829	56 46 23	131 55 43	QDF	3.00	1.00	2.00	.300	1,000	N	N	N	<10
78RM483A	CDG855	56 46 7	131 57 24	QDF	3.00	1.00	5.00	.500	1,500	N	N	N	N
78RM484A	CDG920	56 45 9	131 58 27	QDF	5.00	1.50	1.50	.300	1,000	N	N	N	<10
78RM485A	CDG808	56 44 52	131 56 0	QDF	3.00	1.00	3.00	.300	1,000	N	N	N	<10
78RM485B	CDG960	56 44 52	131 56 0	QDI	7.00	3.00	2.00	.300	1,500	N	N	N	<10
78RM486A	CDG824	56 44 15	131 55 58	QZ	1.00	.20	.15	.100	30	N	N	N	N
78RM486B	CDG718	56 44 15	131 55 58	SCB	3.00	.70	2.00	.150	200	N	N	N	N
78RM487A	CDG723	56 44 1	131 53 50	QD	5.00	1.00	3.00	.500	1,000	N	N	N	<10
78RM487C	CDG717	56 44 1	131 53 50	AM	15.00	10.00	7.00	>1.000	2,000	<.5	N	N	<10
78RM487F	CDG731	56 44 1	131 53 50	SCB	7.00	7.00	2.00	.500	1,500	N	N	N	<10
78RM487G	CDG874	56 44 1	131 53 50	SC	7.00	5.00	5.00	1.000	1,500	N	N	N	<10
78RM487I	CDG734	56 44 1	131 53 50	AM	7.00	7.00	10.00	.700	1,500	N	N	N	<10
78RM488A	CDG990	56 42 50	131 57 25	GD	5.00	1.00	3.00	1.000	500	N	N	N	<10
78RM489A	CDG944	56 13 33	131 55 50	MB	N	.70	20.00	N	30	N	N	N	N
78RM489B	CDG881	56 13 33	131 55 50	SCB	7.00	2.00	1.00	.200	700	N	N	N	100
78RM490A	CDG955	56 13 24	131 55 6	MB	N	7.00	20.00	<.002	100	N	N	N	N
78RM491B	CDG776	56 13 49	131 52 32	SC	10.00	7.00	3.00	.500	1,000	N	N	N	<10
78RM492A	CDG930	56 13 17	131 50 13	GN	7.00	2.00	3.00	.500	1,500	N	N	N	<10
78RM493A	CDG809	56 13 5	131 48 28	SCB	7.00	7.00	1.00	1.000	1,500	N	N	N	<10
78RM493B	CDG730	56 13 5	131 48 28	SC	7.00	7.00	7.00	.500	1,500	N	N	N	<10
78RM493C	CDG846	56 13 5	131 48 28	SC	7.00	2.00	7.00	.500	1,000	N	N	N	<10
78RM494A	CDG877	56 21 30	131 58 47	GDF	5.00	1.00	1.50	.200	700	N	N	N	<10
78RM494B	CDG848	56 21 30	131 58 47	SCB	5.00	3.00	1.50	.500	1,000	N	N	N	<10
78RM495A	CDG954	56 33 45	131 42 21	AF	2.00	.07	.05	.100	300	N	N	N	N
78RM495B	CDG709	56 33 45	131 42 21	GRD	1.50	.05	<.05	.070	150	N	N	N	N
78RM495C	CDG915	56 33 45	131 42 21	BAD	10.00	3.00	2.00	.700	1,500	N	N	N	<10
78RM496A	CDG968	56 34 17	131 42 40	AF	2.00	.05	.20	.100	300	N	N	N	N
78RM497A	CDH644	56 8 33	131 39 47	GP	5.00	2.00	1.50	.500	1,500	N	N	N	<10
78RM498A	CDH415	56 7 18	131 35 36	GM	5.00	2.00	2.00	.300	1,500	N	N	N	<10
78RM498B	CDH440	56 7 18	131 35 36	GP	5.00	2.00	1.50	.300	1,000	N	N	N	<10
78RM499A	CDH564	56 4 43	131 32 55	GDF	5.00	2.00	5.00	.500	1,500	N	N	N	<10
78RM500A	CDH543	56 2 43	131 31 34	GDF	5.00	3.00	5.00	.500	1,500	N	N	N	<10
78RM501A	CDH552	56 1 40	131 29 28	GDF	3.00	3.00	5.00	.500	1,000	N	N	N	10
78RM502A	CDH495	56 0 29	131 29 39	GDF	5.00	2.00	3.00	.500	1,000	<.5	N	N	<10
78RM503A	CDH562	56 3 8	131 33 10	GDF	5.00	3.00	5.00	.500	1,000	N	N	N	<10
78RM504A	CDH648	56 4 43	131 36 39	GDF	5.00	3.00	7.00	.300	1,500	N	N	N	<10
78RM505A	CDH507	56 7 3	131 39 54	GDF	5.00	2.00	3.00	.500	1,000	N	N	N	<10
78RM506A	CDH586	56 5 47	131 37 9	GDF	5.00	2.00	3.00	.300	700	N	N	N	<10
78RM507A	CDH518	56 4 58	131 34 28	GDF	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78RM508A	CDH416	56 6 10	131 25 51	GDF	7.00	2.00	3.00	.300	1,500	N	N	N	<10
78RM509A	CDH479	56 4 45	131 27 21	SC	7.00	5.00	3.00	>1.000	1,500	N	N	N	<10
78RM509B	CDH426	56 4 45	131 27 21	BG	1.50	.70	1.50	.100	100	N	N	N	N
78RM510A	CDH495	56 7 1	131 30 22	GDF	5.00	2.00	3.00	.500	700	N	N	N	<10
78RM510B	CDH526	56 7 1	131 30 22	QDF	5.00	2.00	3.00	.500	1,000	N	N	N	<10
78RM511A	CDH641	56 9 26	131 28 10	GDF	5.00	2.00	3.00	.500	700	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
78RM482A	2,000	1.0	N	N	10	10	10	<20	N	N	5	15	N	10	N
78RM483A	2,000	1.0	N	N	10	10	10	50	N	N	<5	15	N	10	N
78RM484A	1,500	1.0	N	N	15	15	15	50	N	N	5	15	N	10	N
78RM485A	2,000	1.5	N	N	10	>10	150	20	N	N	<5	10	N	10	N
78RM485B	1,000	1.0	N	N	20	150	10	30	N	N	20	15	N	20	N
78RM486A	>5,000	<1.0	N	N	N	<10	10	N	N	N	<5	N	N	5	N
78RM486B	2,000	<1.0	N	N	10	20	20	20	N	N	20	N	N	7	N
78RM487A	2,000	1.0	N	N	20	10	10	30	N	N	5	10	N	15	N
78RM487C	200	N	N	N	50	30	100	N	N	N	15	<10	N	70	N
78RM487F	700	N	N	N	70	1,500	N	<20	N	N	500	<10	N	50	N
78RM487G	700	1.0	N	N	30	50	150	20	N	N	10	10	N	30	N
78RM487I	150	N	N	N	50	200	20	<20	N	N	30	<10	N	70	N
78RM488A	5,000	1.0	N	N	10	N	<5	150	N	<20	N	10	N	<5	N
78RM489A	N	N	N	N	N	30	N	N	N	N	N	N	N	N	N
78RM489B	3,000	1.0	N	N	50	150	150	<20	<5	N	100	20	N	20	N
78RM490A	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
78RM491B	1,500	1.0	N	N	50	100	150	30	N	N	50	20	N	30	N
78RM492A	1,000	<1.0	N	N	10	50	N	20	N	N	<5	10	N	20	N
78RM493A	1,500	1.0	N	N	30	150	10	50	N	<20	30	15	N	20	N
78RM493B	700	1.0	N	N	50	200	70	50	N	N	30	15	N	30	N
78RM493C	2,000	2.0	N	N	20	15	150	200	N	<20	5	20	N	20	N
78RM494A	1,000	2.0	N	N	5	10	<5	30	N	<20	<5	20	N	5	N
78RM494B	>5,000	3.0	N	N	15	N	50	150	N	<20	N	70	N	7	N
78RM495A	100	5.0	N	N	N	N	<5	70	7	30	N	70	N	N	20
78RM495B	50	10.0	N	N	N	N	<5	100	5	100	N	50	N	<5	20
78RM495C	700	<1.0	N	N	50	150	15	N	N	<20	50	N	N	20	N
78RM496A	N	15.0	N	N	N	N	N	100	<5	50	N	50	N	N	10
78RM497A	1,000	1.0	N	N	20	150	100	20	N	N	50	10	N	20	N
78RM498A	1,000	1.0	N	N	20	100	50	20	N	N	50	10	N	20	N
78RM498B	1,000	<1.0	N	N	20	100	50	N	N	N	30	10	N	20	N
78RM499A	2,000	<1.0	N	N	15	70	5	30	N	N	5	10	N	20	N
78RM500A	2,000	1.0	N	N	15	100	10	20	N	N	5	20	N	20	N
78RM501A	1,500	1.0	N	N	15	70	15	50	N	N	5	15	N	15	N
78RM502A	1,500	1.0	N	N	15	70	5	<20	N	N	5	10	N	20	N
78RM503A	1,500	1.0	N	N	15	100	7	50	N	N	5	10	N	20	N
78RM504A	1,000	1.0	N	N	15	100	5	20	N	N	5	15	N	20	N
78RM505A	2,000	1.0	N	N	15	70	<5	20	N	N	7	15	N	20	N
78RM506A	1,500	1.0	N	N	10	70	5	<20	N	N	5	15	N	20	N
78RM507A	1,500	1.0	N	N	10	70	5	20	N	N	5	15	N	20	N
78RM508A	1,000	1.0	N	N	20	70	5	50	N	N	10	15	N	20	N
78RM509A	700	1.0	N	N	20	200	70	30	N	20	150	<10	N	15	N
78RM509B	700	<1.0	N	N	N	70	7	N	N	N	<5	10	N	N	N
78RM510A	1,500	1.0	N	N	20	10	5	50	N	N	<5	15	N	7	N
78RM510B	1,500	1.0	N	N	20	15	7	100	N	<20	5	15	N	15	N
78RM511A	1,500	1.0	N	N	20	10	20	20	N	N	5	10	N	10	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
78RM482A	700	N	150	N	15	N	50	N	15	5	40	--
78RM483A	700	N	150	N	20	N	100	N	10	<5	25	--
78RM484A	700	N	200	N	20	N	100	N	10	5	30	--
78RM485A	700	N	100	N	15	N	100	<.05	240	10	35	--
78RM485B	1,000	N	200	N	20	<200	30	N	10	10	45	--
78RM486A	150	N	50	N	N	N	20	N	15	<5	20	--
78RM486B	150	N	100	N	10	N	30	N	30	10	20	--
78RM487A	500	N	200	N	20	N	100	N	10	5	35	--
78RM487C	150	N	1,500	N	30	<200	20	N	25	5	15	--
78RM487F	100	N	300	N	10	<200	10	N	N	15	35	--
78RM487G	1,000	N	500	N	50	<200	70	N	120	10	40	--
78RM487I	1,000	N	1,000	N	20	<200	20	N	20	10	10	--
78RM488A	1,500	N	150	N	15	N	300	N	5	10	85	--
78RM489A	200	N	N	N	10	N	N	N	5	55	10	--
78RM489B	500	N	200	N	30	<200	100	<.05	60	10	90	--
78RM490A	100	N	N	N	10	N	N	N	5	55	10	--
78RM491B	1,000	N	700	N	20	N	50	N	120	25	50	--
78RM492A	700	N	150	N	20	N	200	N	<5	10	60	--
78RM493A	300	N	300	N	20	<200	100	N	10	35	110	--
78RM493B	1,000	N	500	N	20	N	50	N	40	15	55	--
78RM493C	700	N	300	N	50	<200	100	<.05	80	10	30	--
78RM494A	1,000	N	70	N	15	<200	150	N	N	10	75	--
78RM494B	1,500	N	100	N	50	N	200	N	35	25	75	--
78RM495A	N	N	N	N	70	N	300	N	<5	35	75	--
78RM495B	N	N	N	N	70	<200	150	N	<5	35	85	--
78RM495C	700	N	200	N	20	<200	100	N	15	15	70	--
78RM496A	N	N	N	N	10	N	300	N	<5	10	45	--
78RM497A	700	N	200	N	30	<200	100	N	45	100	100	--
78RM498A	500	N	200	N	20	<200	150	N	30	5	70	--
78RM498B	700	N	300	N	30	<200	100	<.05	30	10	95	--
78RM499A	1,000	N	300	N	20	<200	200	N	15	10	65	--
78RM500A	1,000	N	300	N	30	<200	100	N	15	10	50	--
78RM501A	700	N	300	N	20	<200	70	N	20	10	65	--
78RM502A	700	N	200	N	30	<200	100	N	5	10	75	--
78RM503A	1,000	N	300	N	20	<200	70	N	15	10	70	--
78RM504A	1,000	N	200	N	20	<200	30	N	10	10	75	--
78RM505A	700	N	200	N	30	<200	20	N	5	20	45	--
78RM506A	700	N	200	N	20	<200	30	N	5	5	60	--
78RM507A	1,000	N	200	N	20	<200	70	N	10	10	75	--
78RM508A	1,000	N	200	N	30	<200	70	N	5	10	65	--
78RM509A	150	N	200	N	30	<200	150	<.05	20	15	55	--
78RM509B	1,000	N	100	N	N	N	300	N	5	5	25	--
78RM510A	700	N	150	N	15	N	300	N	<5	10	35	--
78RM510B	1,000	N	200	N	20	<200	70	N	10	10	45	--
78RM511A	1,000	N	200	N	15	<200	70	N	25	10	60	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
78RM512A	CDH438	56 13 11	131 51 47	SCB	10.00	3.00	3.00	1.000	1,500	N	N	N	<10
78RM512B	CDH604	56 13 11	131 31 47	SG	2.00	.50	.70	.200	500	N	N	N	N
78RM513A	CDH532	56 13 39	131 33 8	GDF	2.00	1.00	2.00	.200	700	N	N	N	N
78RM515A	CDH419	56 12 5	131 34 3	SG	3.00	1.50	1.50	.200	700	N	N	N	<10
78RM516A	CDH458	56 9 21	131 32 28	SG	5.00	1.50	2.00	.500	1,000	N	N	N	<10
78RM517A	CDH527	56 11 4	131 30 21	BG	5.00	2.00	3.00	.500	1,500	N	N	N	<10
78RM518A	CDH546	56 9 39	131 26 54	BG	5.00	7.00	7.00	1.000	1,000	.7	N	N	<10
78RM518B	CDH581	56 9 39	131 26 54	GR	.70	.15	1.00	.100	200	N	N	N	N
78RM519C	CDH560	56 9 39	131 25 54	QDF	3.00	1.50	3.00	.500	1,000	N	N	N	<10
78RM519A	CDH502	56 8 33	131 24 12	QMF	2.00	.70	1.50	.200	1,000	N	N	N	N
78RM519B	CDH535	56 9 39	131 24 12	GNI	7.00	5.00	3.00	1.000	2,000	N	N	N	<10
78RM520A	CDH594	56 9 19	131 23 29	QDF	3.00	1.00	3.00	.300	700	N	N	N	<10
78RM521A	CDH606	56 11 45	131 25 20	BG	1.50	.50	.70	.150	200	N	N	N	N
78RM522A	CDH438	56 11 50	131 24 47	SG	2.00	.70	1.50	.200	300	N	N	N	N
78RM523A	CDH607	56 10 7	131 23 9	QMF	2.00	.50	2.00	.200	200	N	N	N	N
78RM524A	CDH470	56 12 1	131 22 1	GN	5.00	1.50	2.00	.500	1,000	N	N	N	<10
78RM525A	CDH649	56 15 9	131 20 56	SG	2.00	.50	.70	.300	200	N	N	N	N
78RM526A	CDH536	56 16 25	131 21 2	SG	3.00	1.00	.70	.300	500	N	N	N	<10
78RM527A	CDH542	56 19 21	131 21 10	SG	2.00	.50	2.00	.150	500	N	N	N	N
78RM528A	CDH661	56 21 59	131 26 24	SG	3.00	2.00	5.00	.300	1,000	N	N	N	<10
78RM529A	CDH567	56 19 32	131 24 12	SG	2.00	.50	1.50	.300	500	N	N	N	N
78RM530A	CDH614	56 10 12	131 50 34	QDF	5.00	1.50	3.00	.300	1,000	N	N	N	<10
78RM531A	CDH463	56 7 51	131 52 30	QDF	5.00	2.00	3.00	.200	1,000	N	N	N	<10
78RM532A	CDH418	56 5 45	131 45 21	QM	2.00	.70	1.50	.150	500	N	N	N	N
78RM532B	CDH516	56 5 45	131 45 21	QM	.30	.07	1.00	.020	30	N	N	N	N
78RM533A	CDH457	56 3 3	131 51 28	QDF	2.00	1.00	2.00	.200	700	N	N	N	N
78RM534A	CDH561	56 5 10	131 54 0	QDF	3.00	1.50	3.00	.300	700	N	N	N	<10
78RM535A	CDH456	56 16 15	131 51 44	QMF	3.00	1.00	2.00	.200	500	N	N	N	N
78RM536A	CDH534	56 18 42	131 50 20	GDF	2.00	.50	.70	.200	500	N	N	N	N
78RM536B	CDH426	56 18 42	131 50 20	SC	5.00	2.00	5.00	.700	1,000	N	N	N	<10
78RM537A	CDH381	56 19 59	131 52 3	GDF	3.00	.70	1.50	.150	300	N	N	N	<10
78RM538A	CDH635	56 19 47	131 58 0	GDF	2.00	.70	2.00	.300	500	N	N	N	N
78RM707A	CDG964	56 22 37	131 22 22	SC	10.00	5.00	5.00	1.000	1,500	N	N	N	<10
78RS300A	CDH399	56 33 57	131 48 43	QM	1.00	.50	1.50	.150	500	N	N	N	N
78RS300C	CDH428	56 33 57	131 49 43	RDD	2.00	.02	.10	.050	300	N	N	N	N
78RS300D	CDH642	56 33 57	131 49 43	VGD	1.50	.02	.50	.050	200	N	N	N	N
78RS301A	CDH515	56 33 3	131 49 22	QM	1.50	.30	1.50	.150	500	N	N	N	N
78RS301B	CDH389	56 33 3	131 49 22	SCA	5.00	2.00	1.00	.300	700	N	N	N	<10
78RS301C	CDH383	56 33 3	131 48 22	GD	7.00	2.00	10.00	.070	>5,000	N	N	N	<10
78RS303A	CDH582	56 32 37	131 49 19	QDF	7.00	3.00	5.00	.500	1,000	N	N	N	<10
78RS307A	CDH557	56 20 47	131 35 55	GD	2.00	.70	1.50	.300	500	N	N	N	N
78RS307B	CDH490	56 20 47	131 35 55	QDF	7.00	3.00	7.00	1.000	1,000	<.5	N	N	<10
78RS308A	CDH444	56 20 16	131 34 30	QDF	5.00	2.00	3.00	.300	1,000	N	N	N	<10
78RS309A	CDH656	56 20 17	131 33 14	QDF	3.00	2.00	5.00	.300	700	N	N	N	<10
78RS310A	CDH622	56 19 7	131 33 29	QDF	5.00	2.00	2.00	.300	1,000	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
78RM512A	200	1.0	N	N	50	300	5	20	N	<20	150	10	N	20	N
78RM512B	1,500	1.0	N	N	7	10	<5	100	N	N	<5	15	N	7	N
78RM513A	200	1.5	N	N	10	15	<5	20	N	N	<5	15	N	10	N
78RM515A	1,500	1.5	N	N	10	50	<5	20	N	N	15	15	N	7	N
78RM516A	2,000	1.0	N	N	15	15	5	50	N	N	5	15	N	7	N
78RM517A	2,000	1.0	N	N	20	300	5	30	5	<20	20	15	N	20	N
78RM518A	2,000	1.0	N	N	30	700	500	20	N	N	100	10	N	30	N
78RM518B	100	2.0	N	N	N	10	<5	50	N	<20	5	N	N	N	N
78RM518C	1,500	2.0	N	N	10	10	10	50	N	20	7	10	N	15	N
78RM519A	2,000	2.0	N	N	10	N	<5	20	N	N	N	15	N	7	N
78RM519B	1,000	1.0	N	N	30	200	70	30	N	20	70	10	N	30	N
78RM520A	3,000	1.0	N	N	10	10	15	30	N	<20	<5	15	N	10	N
78RM521A	2,000	1.0	N	N	5	<10	10	<20	N	N	<5	20	N	N	N
78RM522A	2,000	<1.0	N	N	5	N	<5	70	N	N	N	10	N	<5	N
78RM523A	1,500	2.0	N	N	7	10	5	100	N	N	<5	15	N	<5	N
78RM524A	3,000	1.0	N	N	15	10	10	50	N	<20	<5	15	N	15	N
78RM525A	>5,000	<1.0	N	N	5	N	<5	100	N	N	N	20	N	<5	N
78RM526A	2,000	1.0	N	N	15	<10	5	30	N	<20	5	10	N	5	N
78RM527A	>5,000	1.0	N	N	<5	<10	N	30	N	N	N	20	N	<5	N
78RM528A	2,000	1.0	N	N	15	100	20	<20	<5	N	30	10	N	15	N
78RM529A	5,000	1.0	N	N	5	10	7	70	N	N	5	15	N	<5	N
78RM530A	1,500	1.5	N	N	10	20	10	70	N	N	5	10	N	15	N
78RM531A	1,000	1.0	N	N	10	20	7	20	N	N	<5	15	N	10	N
78RM532A	1,000	1.0	N	N	<5	N	N	50	N	N	N	15	N	N	N
78RM532B	1,500	<1.0	N	N	N	N	N	N	N	N	N	15	N	N	N
78RM533A	2,000	1.0	N	N	5	15	5	30	N	N	<5	15	N	7	N
78RM534A	1,500	1.0	N	N	10	20	<5	50	N	N	5	10	N	10	N
78RM535A	1,000	1.0	N	N	5	15	<5	<20	N	N	5	15	N	5	N
78RM536A	2,000	1.0	N	N	5	<10	N	N	N	N	N	20	N	<5	N
78RM536B	1,000	2.0	N	N	20	30	50	70	N	<20	10	10	N	15	N
78RM537A	1,000	1.0	N	N	5	10	N	200	N	N	5	15	N	7	N
78RM538A	1,500	1.5	N	N	5	10	N	30	N	N	N	15	N	5	N
78RM707A	200	<1.0	N	N	50	300	200	<20	N	N	100	N	N	30	N
78RS300A	2,000	1.0	N	N	N	N	N	<20	N	N	N	20	N	<5	N
78RS300C	N	5.0	N	N	N	N	<5	20	N	70	N	70	N	N	20
78RS300D	N	10.0	N	N	N	N	<5	100	10	100	N	70	N	N	20
78RS301A	2,000	2.0	N	N	<5	N	N	<20	N	N	N	30	N	<5	N
78RS301B	2,000	1.0	N	N	20	70	30	20	N	N	50	<10	N	15	N
78RS301C	300	5.0	N	N	20	50	<5	<20	N	<20	30	<10	N	10	15
78RS303A	3,000	1.0	N	N	20	100	70	20	N	N	10	20	N	20	N
78RS307A	5,000	1.5	N	N	5	N	<5	100	N	<20	N	30	N	N	N
78RS307B	1,500	<1.0	N	N	30	<10	50	20	N	N	7	10	N	20	N
78RS308A	1,000	<1.0	N	N	10	<10	15	<20	N	N	<5	15	N	10	N
78RS309A	1,500	1.0	N	N	15	20	<5	30	N	N	<5	10	N	20	N
78RS310A	1,500	1.0	N	N	15	10	<5	N	N	N	<5	10	N	15	N

Table [illegible].--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
78RM512A	1,000	N	200	N	30	<200	150	N	5	20	35	--
78RM512B	300	N	50	N	20	N	50	N	<5	5	25	--
78RM513A	3,000	N	150	N	20	N	70	N	10	5	45	--
78RM514A	1,000	N	100	N	20	N	100	N	<5	5	45	--
78RM515A	1,000	N	200	N	10	N	100	N	5	5	45	--
78RM517A	700	N	200	N	15	<200	100	N	10	10	65	--
78RM518A	1,000	N	500	N	30	<200	70	N	120	20	75	--
78RM518B	1,000	N	20	N	10	N	20	N	<5	5	10	--
78RM518C	1,000	N	150	N	50	<200	200	N	15	<5	30	--
78RM519A	700	N	100	N	20	N	100	N	<5	<5	30	--
78RM519B	500	N	500	N	50	<200	70	N	20	15	90	--
78RM520A	1,500	N	150	N	50	<200	70	N	20	<5	30	--
78RM521A	700	N	50	N	10	N	100	N	15	<5	35	--
78RM522A	700	N	100	N	20	N	200	N	5	<5	30	--
78RM523A	500	N	70	N	10	N	70	N	5	<5	25	--
78RM524A	700	N	200	N	30	N	100	<.05	15	<5	35	--
78RM525A	1,500	N	70	N	<10	N	200	N	5	5	35	--
78RM526A	700	N	100	N	20	<200	300	N	10	5	50	--
78RM527A	3,000	N	70	N	10	N	70	N	5	<5	10	--
78RM528A	1,000	N	150	N	20	N	20	N	20	5	30	--
78RM529A	1,000	N	70	N	N	N	150	N	5	<5	25	--
78RM530A	700	N	100	N	20	<200	100	<.05	10	5	65	--
78RM531A	1,000	N	150	N	10	<200	100	N	10	5	50	--
78RM532A	700	N	50	N	N	N	50	N	5	5	50	--
78RM532B	700	N	<10	N	N	N	<10	N	<5	N	5	--
78RM533A	1,000	N	100	N	10	N	100	N	10	5	45	--
78RM534A	1,000	N	200	N	15	N	70	N	10	10	70	--
78RM535A	700	N	70	N	10	<200	100	N	5	10	130	--
78RM536A	700	N	30	N	<10	N	100	N	5	15	75	--
78RM536B	700	N	200	N	30	<200	150	<.05	40	10	65	--
78RM537A	500	N	50	N	15	N	100	N	<5	5	85	--
78RM538A	1,000	N	70	N	15	N	100	N	<5	5	60	--
78RM707A	200	N	500	N	20	<200	70	N	120	<5	10	--
78RS300A	1,500	N	50	N	10	N	100	N	<5	5	30	--
78RS300C	150	N	N	N	150	200	500	N	<5	35	160	--
78RS300D	100	N	N	N	150	200	500	N	5	15	55	--
78RS301A	2,000	N	50	N	<10	N	100	N	<5	N	25	--
78RS301B	200	N	150	N	20	N	100	N	25	15	60	--
78RS301C	150	N	100	N	30	300	150	N	<5	15	15	--
78RS303A	1,500	N	500	N	50	<200	70	N	30	10	60	--
78RS307A	1,000	N	100	N	20	N	200	N	10	5	55	--
78RS307B	700	N	300	N	30	<200	70	N	20	15	70	--
78RS308A	1,000	N	200	N	15	N	150	N	15	5	50	--
78RS309A	700	N	150	N	30	<200	100	N	5	10	55	--
78RS310A	1,000	N	150	N	15	<200	50	N	<5	5	45	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
78RS311A	CDH395	56 17 10	131 35 36	QD	1.50	.50	1.50	.100	200	N	N	N	N
78RS311B	CDH454	56 17 10	131 35 36	GQ	3.00	1.00	1.00	.200	700	N	N	N	<10
78RS312A	CDH491	56 14 1	131 35 41	BG	3.00	2.00	2.00	.200	700	N	N	N	N
78RS313A	CDH493	56 18 3	131 44 18	GQ	2.00	.50	.70	.300	700	N	N	N	N
78RS314A	CDH541	56 19 25	131 46 0	QDN	5.00	3.00	5.00	.500	1,000	N	N	N	<10
78RS315A	CDH348	56 20 29	131 47 56	BG	7.00	5.00	5.00	.500	1,000	N	N	N	<10
78RS315B	CDH397	56 20 29	131 47 56	SCB	3.00	1.50	.70	.200	300	.5	N	N	<10
78RS316A	CDH435	56 14 32	131 50 2	QDN	2.00	.70	1.50	.100	200	N	N	N	N
78RS316B	CDH632	56 14 32	131 50 2	GQ	.50	.10	1.00	.030	200	N	N	N	N
78RS316C	CDH628	56 14 32	131 50 2	SCB	7.00	2.00	5.00	.500	1,000	N	N	N	<10
78RS317A	CDH599	56 15 14	131 47 53	GQ	1.50	.70	2.00	.150	150	N	N	N	N
78RS318A	CDH459	56 16 49	131 47 56	GDF	5.00	2.00	2.00	.300	1,000	N	N	N	<10
78RS318B	CDH520	56 16 49	131 47 56	SCH	5.00	5.00	5.00	.500	1,500	N	N	N	<10
78RS318C	CDH414	56 16 49	131 47 56	GDF	3.00	1.00	1.50	.200	1,000	N	N	N	<10
78RS319A	CDH489	56 20 3	131 55 40	GQ	2.00	1.00	3.00	.300	500	N	N	N	N
78RS321A	CDH578	56 19 53	131 54 15	GDF	2.00	1.00	1.50	.300	500	N	N	N	N
78RS322A	CDH609	56 19 35	131 47 14	SCW	7.00	5.00	1.50	.300	1,500	N	N	N	<10
78RS322B	CDH398	56 19 35	131 47 14	GP	3.00	1.00	1.50	.150	700	N	N	N	<10
78RS322C	CDH568	56 19 35	131 47 14	SCB	7.00	7.00	7.00	.300	1,500	N	N	N	<10
78RS322D	CDH513	55 19 35	131 47 14	GQ	7.00	2.00	5.00	.700	1,500	N	N	N	<10
78RS323A	CDH595	56 18 47	131 47 16	SCH	5.00	2.00	5.00	.300	1,500	N	N	N	<10
78RS323B	CDH473	56 18 47	131 47 16	GP	3.00	1.00	5.00	.300	700	N	N	N	N
78RS324A	CDH631	56 18 27	131 47 39	GP	5.00	1.50	.70	.500	1,000	N	N	N	<10
78RS325A	CDH487	56 23 42	131 25 28	GF	3.00	2.00	2.00	.500	700	N	N	N	<10
78RS325B	CDH592	56 23 42	131 26 28	SCB	5.00	10.00	5.00	.300	1,500	N	N	N	<10
78RS326A	CDH483	56 24 55	131 28 39	QMF	1.00	.30	2.00	.150	700	N	N	N	N
78RS327A	CDH379	56 25 33	131 31 35	QMF	.50	.10	1.00	.020	150	N	N	N	N
78RS327B	CDH500	56 25 33	131 31 35	AM	7.00	7.00	5.00	>1.000	1,000	N	N	N	<10
78RS327C	CDH441	56 25 33	131 31 35	BAD	10.00	3.00	5.00	1.000	1,000	N	N	N	<10
78RS328A	CDH429	56 23 27	131 33 49	QMF	1.50	.50	1.50	.100	200	N	N	N	N
78RS328B	CDH584	56 23 27	131 33 49	QM	2.00	.30	.70	.200	150	N	N	N	N
78RS328C	CDH593	56 23 27	131 33 49	GF	7.00	7.00	5.00	.500	1,000	N	N	N	<10
78RS329A	CDH475	56 23 21	131 30 50	QMF	1.50	.20	1.00	.150	500	N	N	N	N
78RS330A	CDH566	56 22 33	131 30 0	QMF	3.00	1.00	2.00	.500	700	N	N	N	<10
78RS330B	CDH417	56 22 33	131 30 0	GF	7.00	3.00	3.00	.500	1,000	N	N	N	<10
78RS331A	CDH420	56 22 17	131 32 3	GDF	2.00	1.00	1.50	.300	700	N	N	N	N
78RS332A	CDH547	56 22 47	131 35 5	GDF	3.00	1.00	3.00	.300	1,000	N	N	N	<10
78RS333A	CDH525	56 23 42	131 32 10	QMF	1.50	.30	2.00	.150	300	N	N	N	N
78RS334A	CDH554	56 20 33	131 30 41	QDF	3.00	2.00	3.00	.700	500	N	N	N	<10
78RS334B	CDH575	56 20 33	131 30 41	GF	5.00	5.00	3.00	.700	1,500	N	N	N	<10
78RS334C	CDH480	56 20 33	131 30 41	GDF	2.00	.30	.70	.200	150	N	N	N	<10
78RS335A	CDH394	56 21 5	131 27 24	SCH	10.00	5.00	1.50	1.000	1,000	N	N	N	<10
78RS335B	CDH529	55 21 5	131 27 24	GF	5.00	2.00	2.00	.700	1,500	N	N	N	<10
78RS335C	CDH410	56 21 5	131 27 24	SK	7.00	2.00	10.00	.150	5,000	N	N	N	<10
78RS336A	CDH453	56 23 7	131 42 17	QMF	1.00	.20	.70	.050	500	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
78RS311A	1,000	1.0	N	N	<5	N	N	20	N	N	N	10	N	<5	N
78RS311B	2,000	1.0	N	N	10	50	10	50	N	<20	20	20	N	7	N
78RS312A	2,000	1.0	N	N	15	100	N	<20	N	N	20	15	N	15	N
78RS313A	2,000	2.0	N	N	7	10	<5	50	N	N	<5	20	N	5	N
78RS314A	1,500	1.0	N	N	30	20	5	20	N	N	10	15	N	20	N
78RS315A	200	N	N	N	50	30	7	<20	N	N	100	15	N	30	N
78RS315B	1,500	<1.0	N	N	<5	70	50	20	N	N	5	15	N	15	N
78RS316A	1,500	1.0	N	N	<5	<10	N	20	N	N	<5	10	N	<5	N
78RS316B	1,000	1.0	N	N	N	N	<5	N	N	N	N	50	N	<5	N
78RS316C	1,000	1.0	N	N	30	150	100	70	N	N	30	15	N	20	N
78RS317A	1,000	1.0	N	N	5	20	N	50	N	N	7	10	N	<5	N
78RS318A	2,000	3.0	N	N	15	50	20	70	N	N	10	20	N	15	N
78RS318B	3,000	2.0	N	N	30	300	10	50	N	N	50	20	N	30	N
78RS318C	1,500	1.0	N	N	5	10	N	N	N	N	<5	20	N	5	N
78RS319A	1,500	1.0	N	N	7	15	N	50	N	<20	5	20	N	5	N
78RS321A	1,500	1.0	N	N	5	15	5	30	N	N	5	15	N	5	N
78RS322A	500	<1.0	N	N	20	100	50	N	N	N	20	10	N	50	N
78RS322B	100	<1.0	N	N	10	<10	10	N	N	N	N	N	N	15	N
78RS322C	100	<1.0	N	N	50	50	100	N	N	N	30	10	N	50	N
78RS322D	200	<1.0	N	N	30	<10	20	<20	N	N	5	10	N	30	N
78RS323A	100	<1.0	N	N	10	N	700	100	N	N	N	20	N	10	N
78RS323B	1,500	1.0	N	N	5	20	15	50	N	N	5	15	N	10	N
78RS324A	3,000	<1.0	N	N	20	100	50	30	5	<20	20	30	N	20	N
78RS325A	1,500	1.0	N	N	15	30	15	20	N	<20	10	15	N	10	N
78RS325B	500	N	N	N	30	2,000	100	<20	5	N	150	<10	N	50	N
78RS326A	3,000	1.0	N	N	<5	N	5	<20	N	N	N	20	N	<5	N
78RS327A	5,000	1.5	N	N	N	N	<5	N	N	N	N	50	N	N	N
78RS327B	700	<1.0	N	N	50	200	<5	<20	N	N	20	10	N	70	N
78RS327C	500	<1.0	N	N	50	100	70	20	N	20	70	<10	N	30	N
78RS328A	2,000	1.0	N	N	N	N	7	<20	N	N	N	20	N	N	N
78RS328B	>5,000	<1.0	N	N	<5	N	N	100	N	N	N	20	N	<5	N
78RS328C	1,500	<1.0	N	N	30	700	<5	30	N	N	70	10	N	20	N
78RS329A	>5,000	1.0	N	N	N	N	5	N	N	N	N	20	N	<5	N
78RS330A	1,500	2.0	N	N	10	<10	<5	20	N	N	<5	10	N	10	N
78RS330B	1,500	1.0	N	N	30	150	20	30	N	<20	50	15	N	15	N
78RS331A	5,000	1.0	N	N	5	10	<5	50	N	N	5	20	N	5	N
78RS332A	2,000	1.5	N	N	10	<10	<5	50	N	N	<5	15	N	10	N
78RS333A	3,000	1.0	N	N	5	N	N	<20	N	N	N	15	N	<5	N
78RS334A	3,000	1.0	N	N	15	<10	5	50	N	N	<5	15	N	<5	N
78RS334B	2,000	1.0	N	N	20	30	50	30	N	<20	15	15	N	15	N
78RS334C	5,000	<1.0	N	N	5	<10	5	100	N	N	N	20	N	<5	N
78RS335A	2,000	1.0	N	N	50	50	5	50	N	30	15	10	N	10	N
78RS335B	1,500	<1.0	N	N	20	20	70	20	N	N	15	10	N	30	N
78RS335C	N	N	N	N	15	50	7	<20	N	N	15	N	N	15	N
78RS336A	5,000	<1.0	N	N	N	N	N	N	N	N	N	15	N	<5	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
78RS311A	1,000	N	20	N	N	N	100	N	<5	5	50	--
78RS311B	500	N	100	N	<10	<200	200	N	15	5	45	--
78RS312A	700	N	100	N	15	N	100	N	<5	5	35	--
78RS313A	700	N	70	N	15	N	50	N	<5	10	40	--
78RS314A	700	N	200	N	30	<200	20	<.05	10	10	50	--
78RS315A	500	N	200	N	20	<200	70	N	10	5	20	--
78RS315B	300	N	200	N	10	N	150	N	40	15	70	--
78RS316A	700	N	50	N	N	<200	100	N	N	5	110	--
78RS316B	500	N	N	N	N	N	50	N	5	<5	35	--
78RS316C	500	N	300	N	30	<200	100	N	70	10	80	--
78RS317A	1,500	N	30	N	N	N	100	N	<5	5	90	--
78RS318A	700	N	200	N	50	N	150	N	20	5	15	--
78RS318B	1,000	N	300	N	50	<200	100	N	15	25	75	--
78RS318C	700	N	50	N	10	<200	100	N	<5	15	100	--
78RS319A	700	N	50	N	10	<200	100	N	N	10	120	--
78RS321A	700	N	70	N	10	<200	100	N	5	5	100	--
78RS322A	150	N	300	N	50	<200	20	N	50	10	65	--
78RS322B	150	N	100	N	30	N	50	N	10	5	20	--
78RS322C	200	N	500	N	15	N	20	N	65	<5	10	--
78RS322D	200	N	300	N	50	<200	70	<.05	15	5	25	--
78RS323A	500	N	150	N	30	<200	70	<.05	500	5	30	--
78RS323B	1,000	N	100	N	30	N	200	<.05	95	15	110	--
78RS324A	500	N	150	N	30	<200	150	N	55	15	100	--
78RS325A	500	N	150	N	20	<200	100	N	15	15	50	--
78RS325B	1,000	N	300	N	15	<200	20	N	60	10	45	--
78RS326A	1,500	N	50	N	10	N	100	N	<5	<5	30	--
78RS327A	1,500	N	10	N	N	N	50	N	<5	5	15	--
78RS327B	500	N	700	N	30	<200	30	N	<5	10	30	--
78RS327C	500	N	300	N	30	<200	150	N	35	10	55	--
78RS328A	1,500	N	50	N	<10	N	100	N	10	<5	45	--
78RS328B	500	N	70	N	<10	N	200	N	N	<5	45	--
78RS328C	700	N	300	N	30	<200	50	N	<5	5	45	--
78RS329A	2,000	N	30	N	10	N	150	N	<5	5	15	--
78RS330A	1,000	N	150	N	20	N	50	N	10	<5	20	--
78RS330B	1,500	N	300	N	30	<200	150	N	15	10	55	--
78RS331A	3,000	N	100	N	10	N	100	N	<5	5	20	--
78RS332A	1,000	N	200	N	20	N	50	N	10	5	30	--
78RS333A	2,000	N	50	N	10	N	100	N	<5	<5	20	--
78RS334A	1,500	N	300	N	15	<200	200	N	15	10	55	--
78RS334B	1,000	N	500	N	50	<200	150	N	20	5	55	--
78RS334C	700	N	50	N	N	N	200	N	<5	5	35	--
78RS335A	500	N	200	N	50	<200	150	N	5	15	80	--
78RS335B	500	N	200	N	50	<200	150	N	45	10	80	--
78RS335C	100	N	300	N	20	N	20	N	5	10	10	--
78RS336A	1,000	N	70	N	N	N	50	N	<5	<5	5	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
78RS336C	CDH501	56 23 7	131 49 17	QMF	1.50	.30	.70	.100	300	N	N	N	N
78RS336F	CDH652	56 23 7	131 49 17	AC	3.00	2.00	1.00	.300	300	N	N	N	<10
78RS337A	CDH580	56 24 27	131 36 11	QMF	1.50	.30	.70	.150	200	N	N	N	N
78RS338A	CDH651	56 27 3	131 36 41	GDF	3.00	1.00	3.00	.300	1,000	N	N	N	<10
78RS339A	CDH597	56 29 37	131 40 14	GDF	3.00	1.50	2.00	.300	700	N	N	N	<10
78RS340A	CDH498	56 29 39	131 35 55	GDF	3.00	1.50	3.00	.500	700	N	N	N	<10
78RS342A	CDH529	56 31 52	131 23 26	HF	7.00	2.00	5.00	.700	1,500	N	N	N	<10
78RS342B	CDH544	56 31 52	131 23 26	HF	5.00	5.00	5.00	.700	1,500	N	N	N	<10
78RS342C	CDH530	56 31 52	131 23 26	HF	7.00	3.00	5.00	1.000	1,500	N	N	N	<10
78RS343A	CDH659	56 32 48	131 29 21	GDF	3.00	1.00	2.00	.300	500	N	N	N	N
78RS344A	CDH634	56 31 46	131 26 49	GDF	3.00	1.50	3.00	.500	700	N	N	N	<10
78RS345A	CDH619	56 30 53	131 26 26	GDF	3.00	1.50	3.00	.500	500	N	N	N	<10
78RS345B	CDH613	56 30 53	131 26 26	QDI	5.00	3.00	3.00	.500	1,000	N	N	N	<10
78RS345E	CDH509	56 30 53	131 26 26	GD	1.00	.20	.70	.070	200	N	N	N	N
78RS346A	CDH442	56 31 1	131 27 37	GDF	3.00	1.50	1.50	.200	700	N	N	N	<10
78RS346B	CDH640	56 31 1	131 27 37	QDD	5.00	1.50	3.00	.700	500	N	N	N	<10
78RS347A	CDH533	56 30 58	131 31 48	GDF	3.00	1.50	2.00	.300	700	N	N	N	<10
78RS347B	CDH519	56 30 53	131 31 48	BAD	7.00	3.00	5.00	>1.000	1,500	N	N	N	<10
78RS348A	CDH643	56 30 22	131 29 8	GD	1.50	.30	.70	.150	500	N	N	N	N
78RS349A	CDH576	56 28 37	131 25 5	GDL	5.00	2.00	2.00	.300	700	N	N	N	<10
78RS349B	CDH477	56 28 37	131 25 5	VN	5.00	1.50	3.00	.300	1,000	N	N	N	<10
78RS349C	CDH423	56 28 37	131 25 5	QDD	10.00	3.00	5.00	.500	1,500	N	N	N	<10
78RS350A	CDH549	56 28 19	131 26 54	GDL	3.00	2.00	3.00	.300	1,000	N	N	N	<10
78RS351A	CDH472	56 28 55	131 30 53	GDF	3.00	.70	3.00	.300	700	N	N	N	N
78RS351B	CDH469	56 28 55	131 30 53	GDF	7.00	3.00	5.00	.700	1,500	N	N	N	<10
78RS352A	CDH588	56 28 32	131 32 21	GD	3.00	1.00	2.00	.300	500	N	N	N	<10
78RS354A	CDH437	56 30 19	131 22 53	MB	.20	.70	20.00	.020	50	N	N	N	N
78RS355A	CDH540	56 27 34	131 20 31	SCB	5.00	3.00	1.00	.500	1,000	N	N	N	<10
78RS355B	CDH474	56 27 34	131 20 31	SK	7.00	3.00	10.00	1.000	2,000	N	N	N	<10
78RS355C	CDH625	56 27 34	131 20 31	GRD	.30	.05	.50	.015	150	N	N	N	N
78RS355D	CDH623	56 27 34	131 20 31	SK	20.00	.15	5.00	.030	300	20.0	N	N	<10
78RS355E	CDH553	56 27 34	131 20 31	AM	5.00	5.00	7.00	.500	1,500	N	N	N	<10
78RS356A	CDH439	56 26 5	131 20 22	QMF	1.50	.50	2.00	.150	700	N	N	N	N
78RS357A	CDH646	56 23 39	131 22 59	GDF	1.50	.30	1.50	.100	500	N	N	N	N
78RS357B	CDH465	56 23 39	131 22 59	DI	10.00	5.00	3.00	.500	1,500	N	N	N	<10
78RS357C	CDH585	56 23 39	131 22 59	GF	7.00	3.00	5.00	.500	700	N	N	N	<10
78RS357D	CDH550	56 23 39	131 22 59	MB	1.50	.70	10.00	.200	200	N	N	N	N
78RS357E	CDH467	56 23 39	131 22 59	MB	3.00	1.00	1.50	.500	300	2.0	N	N	N
78RS358A	CDH400	56 22 34	131 23 55	GF	7.00	3.00	5.00	.300	1,500	N	N	N	<10
78RS359A	CDH355	56 23 15	131 21 27	QMF	2.00	.50	1.50	.100	500	N	N	N	N
78RS360A	CDH449	56 25 13	131 19 9	QM	2.00	.30	1.50	.100	700	N	N	N	N
78RS361A	CDH523	56 27 40	131 18 10	GF	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78RS361B	CDH636	56 27 40	131 18 10	PGD	.70	.10	.70	.030	1,500	N	N	N	N
78RS362A	CDH611	56 27 43	131 15 33	SCB	5.00	2.00	2.00	.500	500	N	N	N	<10
78RS362B	CDG836	56 27 43	131 15 33	SCB	7.00	5.00	3.00	.500	1,000	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
78RS336C	5,000	1.0	N	N	5	<10	N	<20	N	N	N	15	N	5	N
78RS336F	700	N	N	N	10	10	50	30	N	N	<5	50	N	15	N
78RS337A	2,000	1.5	N	N	<5	<10	N	<20	N	N	<5	20	N	<5	N
78RS338A	2,000	1.0	N	N	10	N	5	50	N	N	N	20	N	10	N
78RS339A	2,000	1.0	N	N	10	<10	N	30	N	N	<5	20	N	10	N
78RS340A	2,000	1.0	N	N	15	<10	<5	70	N	<20	N	20	N	10	N
78RS342A	100	<1.0	N	N	30	50	20	20	N	N	10	<10	N	30	N
78RS342B	150	<1.0	N	N	30	20	150	<20	N	N	15	<10	N	30	N
78RS342C	500	<1.0	N	N	30	20	150	<20	N	N	10	<10	N	30	N
78RS343A	2,000	1.0	N	N	7	<10	<5	20	N	N	N	20	N	5	N
78RS344A	2,000	1.0	N	N	10	N	7	50	N	N	N	15	N	10	N
78RS345A	1,500	1.0	N	N	10	<10	<5	70	N	N	N	20	N	10	N
78RS345B	1,500	1.0	N	N	20	50	15	<20	N	<20	10	15	N	20	N
78RS345E	1,500	1.0	N	N	<5	N	<5	70	N	N	N	50	N	<5	N
78RS346A	1,500	1.0	N	N	10	N	<5	50	N	N	<5	20	N	7	N
78RS346B	2,000	1.0	N	N	20	30	<5	70	N	<20	7	10	N	10	N
78RS347A	5,000	1.0	N	N	10	<10	30	50	N	<20	N	20	N	10	N
78RS347B	700	1.0	N	N	50	70	20	50	<5	20	20	10	N	20	N
78RS348A	2,000	1.5	N	N	5	N	N	20	N	N	N	20	N	<5	N
78RS349A	2,000	<1.0	N	N	10	10	N	20	N	N	<5	20	N	10	N
78RS349B	5,000	1.0	N	N	10	10	N	20	N	N	<5	30	N	10	N
78RS349C	1,000	<1.0	N	N	20	10	30	30	N	N	<5	10	N	10	N
78RS350A	2,000	1.0	N	N	15	10	N	20	N	N	N	15	N	10	N
78RS351A	3,000	1.0	N	N	7	N	7	30	N	N	N	20	N	10	N
78RS351B	1,000	1.0	N	N	20	20	50	50	N	N	10	20	N	20	N
78RS352A	2,000	1.5	N	N	7	<10	N	70	N	N	<5	20	N	5	N
78RS354A	N	N	N	N	N	100	<5	N	N	N	15	N	N	N	N
78RS355A	500	<1.0	N	N	30	150	100	N	<5	N	20	10	N	30	N
78RS355B	500	3.0	N	N	30	150	100	<20	<5	<20	30	<10	N	30	N
78RS355C	100	2.0	N	N	N	N	10	N	N	N	N	50	N	N	N
78RS355D	100	<1.0	N	N	200	N	15,000	N	7	N	150	10	N	7	N
78RS355E	500	<1.0	N	N	30	500	150	<20	N	N	100	10	N	30	N
78RS356A	5,000	<1.0	N	N	N	N	<5	100	N	N	N	20	N	<5	N
78RS357A	3,000	1.0	N	N	N	N	N	20	N	N	N	15	N	<5	N
78RS357B	1,000	<1.0	N	N	50	10	<5	<20	N	N	7	15	N	50	N
78RS357C	1,500	<1.0	N	N	20	15	5	20	N	N	5	15	N	20	N
78RS357D	100	1.5	N	N	10	500	7	50	20	N	100	N	N	10	N
78RS357E	200	<1.0	N	N	N	70	50	N	5	N	5	N	N	15	N
78RS358A	1,500	<1.0	N	N	10	100	70	20	N	N	30	10	N	30	N
78RS359A	3,000	1.0	N	N	N	N	N	N	N	N	N	50	N	N	N
78RS360A	5,000	1.0	N	N	N	N	N	N	N	N	N	20	N	<5	N
78RS361A	3,000	1.0	N	N	20	20	5	30	N	<20	10	15	N	30	N
78RS361B	200	2.0	N	N	N	N	5	N	N	20	N	50	N	<5	N
78RS362A	500	<1.0	N	N	20	50	100	<20	N	N	20	N	N	30	N
78RS362B	N	<1.0	N	N	30	70	70	<20	N	N	15	<10	N	50	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79RS336C	1,000	N	70	N	10	N	100	N	<5	<5	5	--
79RS336F	500	N	150	N	30	N	50	N	25	30	30	--
79RS337A	1,500	N	50	N	<10	N	50	N	10	<5	45	--
79RS338A	1,000	N	100	N	20	N	70	N	5	5	50	--
79RS339A	1,000	N	100	N	15	<200	50	N	<5	5	70	--
79RS340A	1,500	N	150	N	20	N	100	N	<5	10	60	--
79RS342A	300	N	500	N	30	<200	100	N	20	<5	15	--
79RS342B	200	N	500	N	50	<200	100	N	95	10	15	--
79RS342C	300	N	500	N	50	<200	70	N	110	5	30	--
79RS343A	1,000	N	100	N	10	N	100	N	5	10	60	--
79RS344A	1,500	N	200	N	20	<200	100	N	10	5	70	--
79RS345A	1,500	N	150	N	20	N	150	N	<5	5	60	--
79RS345B	1,000	N	200	N	20	<200	50	<.05	15	10	95	--
79RS345E	500	N	50	N	N	N	70	N	<5	5	15	--
79RS346A	1,500	N	100	N	10	N	70	<.05	5	5	55	--
79RS346B	1,000	N	150	N	20	<200	150	N	5	10	70	--
79RS347A	1,500	N	150	N	20	N	100	N	25	10	50	--
79RS347B	700	N	300	N	50	<200	150	N	15	15	40	--
79RS348A	700	N	30	N	10	N	100	N	<5	5	50	--
79RS349A	1,000	N	200	N	15	N	100	N	10	5	60	--
79RS349B	2,000	N	300	N	15	N	50	N	<5	15	60	--
79RS349C	2,000	N	300	N	20	<200	100	N	15	10	55	--
79RS350A	1,000	N	200	N	10	N	150	N	5	10	70	--
79RS351A	1,000	N	100	N	15	N	150	N	5	10	45	--
79RS351B	1,500	N	300	N	20	<200	100	N	30	5	40	--
79RS352A	1,000	N	150	N	15	N	150	N	<5	5	65	--
79RS354A	200	N	50	N	20	N	N	<.05	5	35	20	--
79RS355A	500	N	300	N	30	<200	70	<.05	50	20	65	--
79RS355B	200	N	500	N	30	<200	100	N	45	15	30	--
79RS355C	150	N	10	N	N	N	70	<.05	10	5	20	--
79RS355D	200	N	100	N	20	N	10	1.50	9,000	10	35	--
79RS355E	700	N	500	N	20	<200	30	N	90	10	25	--
79RS356A	3,000	N	70	N	15	N	100	N	5	<5	30	--
79RS357A	2,000	N	50	N	10	N	100	N	<5	5	25	--
79RS357B	500	N	500	N	20	<200	10	<.05	5	5	40	--
79RS357C	1,000	N	300	N	20	N	30	N	5	5	50	--
79RS357D	1,000	N	1,500	N	70	300	50	N	10	20	60	--
79RS357E	700	N	200	N	20	<200	70	<.05	40	<5	30	--
79RS358A	1,500	N	200	N	20	<200	70	N	40	15	15	--
79RS359A	2,000	N	70	N	15	N	100	N	<5	5	35	--
79RS360A	2,000	N	70	N	10	N	100	N	5	<5	25	--
79RS361A	2,000	N	500	N	30	N	50	N	10	5	10	--
79RS361B	150	N	20	N	<10	N	50	N	5	10	15	--
79RS362A	200	N	200	N	20	N	100	N	90	15	70	--
79RS362B	200	N	500	N	20	N	50	N	45	5	25	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AJ	S-B
78RS363A	CDG951	56 27 2	131 15 12	QMN	2.00	.70	1.00	.150	700	N	N	N	N
78RS363B	CDG940	56 27 2	131 15 12	SCB	10.00	3.00	3.00	.700	1,500	N	N	N	<10
78RS364A	CDG908	56 17 23	131 31 51	GDF	5.00	1.00	1.50	.300	500	N	N	N	<10
78RS364B	CDG929	56 17 23	131 31 51	GDF	3.00	1.00	1.50	.200	200	N	N	N	N
78RS364C	CDG913	56 17 23	131 31 51	QDF	7.00	2.00	2.00	.700	1,000	N	N	N	<10
78RS364D	CDG887	56 17 23	131 31 51	SCB	15.00	3.00	5.00	1.000	1,500	N	N	N	<10
78RS365A	CDG781	56 17 10	131 30 50	QDF	5.00	3.00	5.00	.300	1,000	N	N	N	<10
78RS365B	CDG702	56 17 10	131 30 50	GDG	5.00	3.00	5.00	.700	1,500	N	N	N	<10
78RS366A	CDG753	56 16 54	131 31 48	QDF	5.00	3.00	5.00	.500	1,500	N	N	N	<10
78RS367A	CDG936	56 16 33	131 26 39	GD	3.00	.70	.50	.300	500	N	N	N	N
78RS368A	CDG957	56 45 47	131 55 13	QDF	3.00	1.50	2.00	.200	1,000	N	N	N	N
78RS369A	CDG700	56 47 25	131 58 51	GDF	2.00	.50	2.00	.200	300	N	N	N	N
78RS370A	CDG956	56 46 39	131 58 52	QMF	.50	.20	1.00	.070	200	N	N	N	N
78RS371A	CDG921	56 44 47	131 57 20	QDN	5.00	1.50	1.50	.200	1,000	N	N	N	N
78RS372A	CDG967	56 43 55	131 57 54	QMF	.70	.30	1.50	.150	100	N	N	N	N
78RS373A	CDG706	56 42 37	131 55 43	QMF	1.00	.20	1.00	.100	150	N	N	N	N
78RS374A	CDG883	56 42 45	131 53 15	SCB	15.00	3.00	3.00	>1.000	1,000	N	N	N	<10
78RS374B	CDG945	56 42 45	131 53 15	SCB	10.00	3.00	2.00	>1.000	1,500	<.5	N	N	<10
78RS374D	CDG986	56 42 45	131 53 15	DID	10.00	5.00	7.00	>1.000	1,500	N	N	N	<10
78RS374E	CDG987	56 42 45	131 53 15	QDF	5.00	2.00	5.00	1.000	1,500	N	N	N	<10
78RS375A	CDG901	56 11 35	131 53 12	GDG	2.00	.70	2.00	.100	700	N	N	N	N
78RS375B	CDG918	56 11 35	131 53 12	SCB	7.00	3.00	1.00	.500	700	.5	N	N	<10
78RS376A	CDG894	56 11 57	131 52 50	MB	.10	10.00	10.00	.005	30	N	N	N	N
78RS376B	CDG925	56 11 57	131 52 50	GF	5.00	1.50	1.50	.200	2,000	N	N	N	<10
78RS377A	CDG911	56 12 1	131 51 12	SCB	5.00	2.00	1.50	.500	500	.7	N	N	<10
78RS379A	CDG943	56 33 57	131 33 34	HF	3.00	1.50	1.00	.300	1,000	N	N	N	N
78RS380A	CDG724	56 31 47	131 32 54	QDF	3.00	1.00	3.00	.300	1,000	N	N	N	<10
78RS381A	CDG996	56 30 18	131 34 6	GDF	5.00	1.00	5.00	.500	700	N	N	N	<10
78RS382A	CDG892	56 32 7	131 37 50	QDF	7.00	1.50	2.00	.300	700	N	N	N	<10
78RS382B	CDG755	56 32 7	131 37 50	VN	7.00	2.00	7.00	.200	1,000	.5	N	N	<10
78RS383A	CDG969	56 31 49	131 34 38	GD	5.00	1.00	3.00	.500	500	N	N	N	<10
78RS384A	CDG852	56 32 33	131 35 20	GD	5.00	1.50	5.00	.500	1,000	N	N	N	<10
78RS385A	CDG810	56 34 0	131 35 23	QD	5.00	2.00	3.00	.500	1,000	N	N	N	<10
78RS386A	CDG917	56 33 54	131 38 9	AF	1.00	.03	.07	.050	200	N	N	N	N
78RS386B	CDG761	56 33 54	131 38 9	AF	1.50	.10	<.05	.100	150	N	N	N	N
78RS387A	CDG751	56 34 10	131 42 42	AF	1.50	.07	.07	.100	300	N	N	N	N
78RS388A	CDG948	56 21 11	131 59 59	SCH	7.00	2.00	1.50	.500	1,500	N	N	N	<10
78RS388B	CDG931	56 21 11	131 59 59	SIA	3.00	.70	.70	.150	200	1.0	N	N	N
78RS389A	CDG866	56 31 31	131 39 54	GR	2.00	1.00	3.00	.300	1,000	N	N	N	N
78RS389B	CDG873	56 31 31	131 39 54	RHD	1.50	.07	.05	.100	100	N	N	N	N
78RS389C	CDG928	56 31 31	131 39 54	RHD	2.00	.10	.07	.070	200	N	N	N	N
78RS390A	CDG938	56 32 23	131 43 57	GR	1.50	.10	.15	.150	200	N	N	N	N
78RS390B	CDG722	56 32 23	131 43 57	GF	3.00	1.50	.70	.300	1,000	N	N	N	<10
78RS391A	CDG925	56 34 15	131 43 30	QM	2.00	.50	2.00	.200	500	N	N	N	<10
78RS392A	CDG913	56 34 45	131 41 57	QM	.70	.20	.50	.070	300	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
78RS363A	3,000	<1.0	N	N	5	<10	N	20	N	N	<5	50	N	5	N
78RS363B	300	N	N	N	50	150	200	N	N	N	100	20	N	30	N
78RS364A	3,000	1.0	N	N	7	N	7	70	N	N	<5	20	N	5	N
78RS364B	>5,000	1.0	N	N	7	N	7	50	N	N	<5	10	N	<5	N
78RS364C	1,500	<1.0	N	N	30	200	7	100	N	N	20	10	N	20	N
78RS364D	500	<1.0	N	N	50	N	200	<20	N	<20	20	<10	N	20	N
78RS365A	1,500	1.0	N	N	20	15	<5	20	N	N	<5	10	N	20	N
78RS365B	1,500	1.0	N	N	20	100	100	30	N	N	10	10	N	20	N
78RS366A	700	<1.0	N	N	20	15	<5	30	N	N	5	15	N	15	N
78RS367A	2,000	<1.0	N	N	5	50	50	N	5	N	10	15	N	5	N
78RS368A	2,000	1.0	N	N	10	10	7	<20	N	N	<5	15	N	10	N
78RS369A	3,000	<1.0	N	N	5	N	N	20	N	N	N	30	N	5	N
78RS370A	1,500	1.0	N	N	N	N	N	N	N	N	N	50	N	N	N
78RS371A	2,000	1.0	N	N	15	15	7	N	N	N	5	20	N	10	N
78RS372A	2,000	1.5	N	N	N	N	<5	20	N	N	N	30	N	N	N
78RS373A	2,000	2.0	N	N	<5	<10	5	30	N	N	<5	30	N	<5	N
78RS374A	500	1.0	N	N	100	50	7	<20	20	<20	70	<10	N	15	N
78RS374B	200	<1.0	N	N	50	15	200	30	7	<20	30	<10	N	20	N
78RS374D	500	1.0	N	N	50	20	20	20	N	N	7	<10	N	50	N
78RS374E	2,000	1.0	N	N	20	10	5	30	N	N	<5	10	N	20	N
78RS375A	1,000	1.5	N	N	<5	<10	5	N	N	N	<5	10	N	5	N
78RS375B	3,000	<1.0	N	N	30	50	100	70	20	N	30	20	N	20	N
78RS376A	50	N	N	N	N	20	N	N	N	N	<5	N	N	N	N
78RS376B	700	5.0	N	N	<5	N	20	100	N	20	N	100	N	<5	N
78RS377A	1,000	<1.0	N	N	30	50	200	70	10	<20	50	10	N	20	N
78RS379A	1,000	1.5	N	N	15	50	50	N	<5	N	30	10	N	10	N
78RS380A	1,000	1.5	N	N	5	<10	<5	50	N	N	N	15	N	5	N
78RS381A	2,000	1.0	N	N	10	<10	7	100	N	<20	<5	20	N	10	N
78RS382A	2,000	<1.0	N	N	15	10	7	20	N	N	<5	50	N	10	N
78RS382B	500	1.5	N	N	15	<10	70	20	N	N	<5	30	N	10	N
78RS383A	>5,000	1.0	N	N	10	N	15	70	N	<20	N	20	N	7	N
78RS384A	2,000	1.0	N	N	10	<10	N	<20	N	N	N	15	N	10	N
78RS385A	1,500	1.5	N	N	20	50	20	30	N	<20	10	20	N	15	N
78RS386A	50	30.0	N	N	N	N	N	100	N	50	N	15	N	N	15
78RS386B	100	7.0	N	N	N	N	5	100	N	50	N	20	N	N	10
78RS387A	100	7.0	N	N	N	N	<5	100	5	50	N	50	N	<5	15
78RS388A	2,000	3.0	N	N	20	10	15	70	N	<20	5	50	N	10	N
78RS388B	2,000	2.0	N	N	7	N	500	50	N	N	N	70	N	<5	N
78RS389A	3,000	1.0	N	N	7	N	<5	700	N	N	N	50	N	5	N
78RS389B	300	5.0	N	N	N	N	<5	N	N	50	N	15	N	N	15
78RS389C	200	5.0	N	N	N	N	10	70	N	30	N	30	N	N	15
78RS390A	300	1.5	N	N	N	N	5	70	5	30	N	50	N	N	20
78RS390B	1,500	5.0	N	N	10	15	7	20	5	<20	10	20	N	7	N
78RS391A	5,000	1.0	N	N	10	<10	5	30	N	N	<5	20	N	5	N
78RS392A	5,000	1.0	N	N	N	N	5	N	N	N	N	70	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
78RS363A	1,500	N	150	N	10	N	N	N	N	10	5	--
78RS363B	200	N	500	N	20	<200	70	N	150	10	15	--
78RS364A	1,000	N	100	N	10	N	150	N	5	5	60	--
78RS364B	1,500	N	100	N	<10	N	150	N	10	5	40	--
78RS364C	1,000	N	300	N	20	<200	300	N	10	10	65	--
78RS364D	300	N	500	N	50	<200	100	N	180	5	55	--
78RS365A	1,000	N	300	N	20	<200	100	N	<5	5	50	--
78RS365B	700	N	200	N	30	<200	100	N	35	10	55	--
78RS366A	700	N	300	N	30	N	70	N	5	10	45	--
78RS367A	300	N	100	N	<10	N	100	N	40	5	35	--
78RS368A	700	N	150	N	20	N	100	N	5	5	30	--
78RS369A	1,000	N	70	N	<10	200	100	N	N	<5	40	--
78RS370A	500	N	20	N	N	N	150	N	N	5	15	--
78RS371A	700	N	150	N	20	N	70	N	5	5	35	--
78RS372A	1,500	N	30	N	N	N	150	N	<5	<5	20	--
78RS373A	700	N	30	N	<10	N	70	N	5	<5	20	--
78RS374A	700	N	700	N	20	<200	100	N	15	10	60	--
78RS374B	500	N	500	N	30	N	100	N	60	15	55	--
78RS374D	500	N	500	N	50	<200	20	N	15	10	40	--
78RS374E	700	N	200	N	50	N	70	N	5	5	45	--
78RS375A	700	N	50	N	10	N	100	N	5	5	45	--
78RS375B	300	N	300	N	20	200	100	N	65	20	130	--
78RS376A	150	N	20	N	10	N	N	N	5	N	30	--
78RS376B	300	N	<10	N	50	N	200	N	25	10	80	--
78RS377A	500	N	300	N	50	N	100	N	75	10	65	--
78RS379A	200	N	100	N	15	N	100	N	40	15	65	--
78RS380A	1,000	N	100	N	15	<200	100	N	<5	5	70	--
78RS381A	1,500	N	150	N	20	N	100	N	10	10	70	--
78RS382A	1,000	N	200	N	20	N	100	N	5	10	50	--
78RS382B	1,500	N	300	N	20	N	70	N	45	35	90	--
78RS383A	2,000	N	100	N	20	N	200	N	20	15	90	--
78RS384A	1,000	N	150	N	20	N	70	N	<5	5	65	--
78RS385A	700	N	200	N	20	N	150	N	10	15	55	--
78RS386A	N	N	N	N	50	N	200	<.05	N	10	55	--
78RS386B	N	N	N	N	70	N	200	N	<5	5	40	--
78RS387A	N	N	N	N	70	N	500	N	<5	20	55	--
78RS388A	500	N	200	N	50	300	100	N	30	20	140	--
78RS388B	500	N	50	N	50	N	150	N	200	20	30	--
78RS389A	1,000	N	150	N	10	N	70	<.05	<5	10	85	--
78RS389B	<100	N	10	N	50	N	300	N	<5	10	20	--
78RS389C	N	N	30	N	70	N	300	N	10	10	25	--
78RS390A	N	N	N	N	50	N	300	N	5	30	45	--
78RS390B	200	N	70	N	30	<200	150	N	5	20	65	--
78RS391A	2,000	N	100	N	10	N	100	N	5	5	40	--
78RS392A	1,000	N	30	N	N	N	100	N	<5	10	35	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
78RS392A	CDG984	56 34 45	131 41 57	QDI	5.00	2.00	5.00	.700	1,500	N	N	N	<10
78RS392C	CDG744	56 34 45	131 41 57	DAD	5.00	.10	.05	.300	1,000	N	N	N	<10
78RS393A	CDG757	56 32 15	131 40 22	RHD	1.50	.15	.07	.100	150	N	N	N	N
78RS393C	CDG745	56 32 15	131 40 22	RHD	3.00	.02	<.05	.200	1,000	N	N	N	<10
78RS393D	CDG898	56 32 16	131 40 22	QDF	3.00	1.50	2.00	.200	500	N	N	N	<10
78RS393E	CDG801	56 32 15	131 40 22	VBD	2.00	.30	.05	.200	500	N	N	N	N
78RS393F	CDG899	56 32 15	131 40 22	RHD	5.00	.02	.05	.150	1,000	N	N	N	<10
78RS393G	CDG907	56 32 15	131 40 22	RHD	5.00	.05	.07	.100	150	.5	N	N	N
78RS393H	CDG760	56 32 15	131 40 22	RHD	2.00	.07	.10	.100	150	N	N	N	N
78RS394A	CDG865	56 7 45	131 36 55	GP	7.00	3.00	1.50	.500	2,000	N	N	N	<10
78RS395A	CDG726	56 5 15	131 32 49	QDN	7.00	3.00	5.00	.700	1,000	N	N	N	<10
78RS396A	CDG947	56 3 33	131 30 31	QDN	5.00	2.00	2.00	.500	1,000	N	N	N	<10
78RS397A	CDG710	56 2 31	131 29 38	QDG	5.00	3.00	7.00	.500	1,000	N	N	N	10
78RS398A	CDG701	56 1 23	131 27 47	QDF	5.00	2.00	5.00	.300	1,000	N	N	N	10
78RS399A	CDG699	56 3 17	131 32 10	QDF	5.00	2.00	5.00	.500	1,000	N	N	N	10
78RS400A	CDG721	56 3 49	131 35 18	QDF	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78RS401A	CDG725	56 6 3	131 39 33	QDF	3.00	1.00	3.00	.300	700	N	N	N	N
78RS402A	CDG852	56 6 17	131 37 42	QDF	5.00	2.00	5.00	.500	1,500	N	N	N	N
78RS403A	CDG795	56 5 5	131 35 34	QDN	5.00	3.00	5.00	.300	1,500	N	N	N	<10
78RS404A	CDG820	56 6 19	131 27 5	QDF	7.00	3.00	7.00	.500	1,000	N	N	N	<10
78RS405A	CDG937	56 6 50	131 28 58	GB	15.00	5.00	5.00	.700	1,000	N	N	N	<10
78RS406A	CDG806	56 7 18	131 27 43	QDF	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78RS407A	CDG863	56 9 33	131 31 4	GN	5.00	1.50	1.50	.500	500	N	N	N	<10
78RS407B	CDG790	56 9 33	131 31 4	GN	5.00	2.00	3.00	.700	1,000	N	N	N	<10
78RS408A	CDG888	56 11 13	131 33 56	QDF	7.00	2.00	3.00	.500	700	N	N	N	<10
78RS410A	CDG770	56 11 44	131 33 29	QDG	2.00	1.00	2.00	.200	300	N	N	N	N
78RS413A	CDG980	56 12 27	131 32 14	QDF	5.00	2.00	5.00	.300	500	N	N	N	<10
78RS414A	CDG974	56 10 21	131 33 29	QDF	5.00	2.00	3.00	.500	1,000	N	N	N	10
78RS415A	CDG838	56 11 37	131 31 0	QDF	5.00	2.00	5.00	.500	1,000	N	N	N	<10
78RS415B	CDG965	56 11 37	131 31 0	GQ	3.00	1.00	1.50	.500	1,000	N	N	N	<10
78RS416A	CDG854	56 9 24	131 27 25	QDF	5.00	3.00	7.00	1.000	1,000	N	N	N	<10
78RS416B	CDG991	56 8 24	131 27 25	QDG	2.00	.50	1.00	.500	300	N	N	N	N
78RS417A	CDG978	56 7 57	131 22 27	QDG	7.00	3.00	5.00	.500	1,500	N	N	N	<10
78RS418A	CDG864	56 10 15	131 25 23	GDG	1.50	.15	.70	.200	300	N	N	N	N
78RS419A	CDG976	56 11 57	131 28 20	GDN	2.00	.30	2.00	.200	300	N	N	N	N
78RS419B	CDG902	56 11 57	131 28 20	GFI	7.00	3.00	5.00	>1.000	1,000	N	N	N	<10
78RS420A	CDG850	56 13 42	131 25 11	GDN	3.00	1.50	3.00	.300	1,000	N	N	N	N
78RS421A	CDG822	56 9 27	131 21 25	GDN	2.00	.50	1.00	.500	700	N	N	N	<10
78RS422A	CDG812	56 14 3	131 22 29	GDN	1.00	.30	2.00	.100	150	N	N	N	N
78RS423A	CDG696	56 15 37	131 21 39	GDG	1.50	.50	3.00	.200	200	N	N	N	N
78RS423B	CDG970	56 15 37	131 21 39	GFI	7.00	2.00	5.00	.700	1,000	N	N	N	<10
78RS424A	CDG842	56 17 21	131 20 28	GQ	.20	.15	.70	.020	50	N	N	N	N
78RS424B	CDG992	56 17 21	131 20 28	GF	5.00	1.50	3.00	.700	1,000	N	N	N	<10
78RS425A	CDG997	56 20 55	131 20 9	GF	5.00	2.00	2.00	.700	1,000	N	N	N	<10
78RS425B	CDG783	56 20 55	131 20 9	SK	7.00	1.50	7.00	.500	>5,000	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
78RS392B	1,500	2.0	N	N	20	N	20	30	N	<20	N	50	N	20	N
78RS392C	100	30.0	N	N	N	N	5	150	<5	150	N	50	N	N	20
78RS393A	200	5.0	N	N	N	N	10	30	<5	30	N	15	N	N	N
78RS393C	50	15.0	N	N	N	N	5	100	N	100	N	30	N	N	10
78RS393D	2,000	1.0	N	N	10	<10	<5	100	N	N	N	70	N	10	N
78RS393E	700	2.0	N	N	5	10	7	20	N	50	5	20	N	5	N
78RS393F	N	5.0	N	N	N	N	<5	200	<5	50	N	50	N	<5	20
78RS393G	20	7.0	N	N	N	N	50	200	N	100	N	30	N	N	30
78RS393H	20	3.0	N	N	N	N	10	150	5	100	N	10	N	N	10
78RS394A	1,000	<1.0	N	N	20	150	50	<20	N	N	30	15	N	20	N
78RS395A	1,500	<1.0	N	N	20	100	5	30	N	N	10	10	N	30	N
78RS396A	1,500	1.0	N	N	10	70	5	<20	N	N	5	20	N	20	N
78RS397A	1,000	<1.0	N	N	20	70	7	<20	N	N	5	10	N	20	N
78RS398A	1,500	1.0	N	N	20	70	5	70	N	N	5	15	N	20	N
78RS399A	1,000	1.0	N	N	20	70	5	<20	N	N	5	15	N	20	N
78RS400A	1,000	1.0	N	N	15	50	<5	30	N	N	<5	15	N	15	N
78RS401A	2,000	1.0	N	N	7	20	N	20	N	N	<5	15	N	7	N
78RS402A	1,500	1.0	N	N	10	50	5	30	N	N	<5	10	N	15	N
78RS403A	1,000	1.0	N	N	15	100	5	50	N	N	5	10	N	20	N
78RS404A	1,500	1.0	N	N	30	50	20	20	N	N	10	10	N	20	N
78RS405A	100	N	N	N	70	150	150	N	N	N	50	N	N	20	N
78RS406A	1,000	1.0	N	N	20	20	10	30	N	N	5	10	N	15	N
78RS407A	700	1.0	N	N	15	100	100	50	10	N	50	10	N	10	N
78RS407B	700	1.0	N	N	15	N	10	50	N	<20	<5	10	N	10	N
78RS408A	1,500	<1.0	N	N	20	30	5	150	N	N	10	10	N	15	N
78RS410A	1,000	2.0	N	N	5	<10	50	50	N	N	<5	20	N	<5	N
78RS413A	2,000	1.0	N	N	20	20	70	20	N	N	5	15	N	20	N
78RS414A	1,500	1.0	N	N	20	30	<5	50	N	<20	7	10	N	15	N
78RS415A	1,500	1.0	N	N	20	20	5	20	N	N	5	15	N	20	N
78RS415B	1,500	1.5	N	N	5	<10	<5	20	N	<20	<5	20	N	10	N
78RS416A	1,000	1.0	N	N	20	20	7	30	N	N	5	10	N	20	N
78RS416B	5,000	<1.0	N	N	10	<10	5	50	N	20	<5	15	N	<5	N
78RS417A	1,500	2.0	N	N	30	700	<5	50	N	<20	100	15	N	30	10
78RS418A	2,000	1.0	N	N	N	N	5	100	N	N	N	20	N	N	N
78RS419A	3,000	1.0	N	N	5	<10	N	20	N	N	N	15	N	5	N
78RS419B	1,000	<1.0	N	N	30	N	<5	30	N	N	<5	10	N	10	N
78RS420A	1,500	<1.0	N	N	10	<10	<5	20	N	N	<5	15	N	10	N
78RS421A	2,000	1.0	N	N	5	<10	<5	100	N	20	N	15	N	5	N
78RS422A	2,000	1.0	N	N	N	N	N	20	N	N	N	20	N	N	N
78RS423A	1,000	1.0	N	N	5	<10	<5	20	N	N	<5	10	N	<5	N
78RS423B	2,000	1.0	N	N	20	10	50	30	N	N	5	10	N	20	N
78RS424A	>5,000	<1.0	N	N	N	N	<5	300	N	N	N	30	N	N	N
78RS424B	2,000	<1.0	N	N	20	20	50	20	N	N	10	<10	N	20	N
78RS425A	1,500	1.5	N	N	10	15	30	50	15	20	5	10	N	20	N
78RS425B	300	7.0	N	N	15	70	30	50	15	100	50	<10	N	10	10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
78RS392B	1,000	N	200	N	30	300	100	N	25	15	180	--
78RS392C	<100	N	N	N	200	300	>1,000	N	<5	15	170	--
78RS393A	100	N	10	N	50	N	500	N	5	10	25	--
78RS393C	N	N	N	N	100	300	>1,000	N	5	35	200	--
78RS393D	1,000	N	150	N	15	<200	200	N	10	5	45	--
78RS393E	<100	N	50	N	30	N	300	<.05	5	20	120	--
78RS393F	N	N	N	N	150	<200	700	N	<5	25	100	--
78RS393G	N	N	10	N	100	N	>1,000	N	30	20	55	--
78RS393H	N	N	N	N	100	N	>1,000	N	15	10	35	--
78RS394A	500	N	500	N	50	<200	150	N	25	20	110	--
78RS395A	700	N	500	N	30	<200	15	N	5	5	60	--
78RS396A	500	N	200	N	20	<200	50	N	5	10	65	--
78RS397A	700	N	300	N	20	<200	100	N	5	5	60	--
78RS398A	700	N	200	N	30	<200	30	<.05	5	5	60	--
78RS399A	700	N	200	N	20	N	50	N	5	5	60	--
78RS400A	700	N	200	N	15	<200	50	<.05	<5	10	65	--
78RS401A	700	N	100	N	10	<200	50	N	N	5	60	--
78RS402A	700	N	200	N	20	<200	50	N	5	10	70	--
78RS403A	1,000	N	200	N	30	<200	20	N	10	10	75	--
78RS404A	1,000	N	200	N	20	<200	50	N	20	10	55	--
78RS405A	700	N	500	N	<10	<200	10	N	65	15	20	--
78RS406A	1,000	N	200	N	20	<200	100	<.05	15	10	55	--
78RS407A	500	N	150	N	15	<200	200	N	75	5	55	--
78RS407B	1,000	N	150	N	20	<200	50	N	15	10	75	--
78RS408A	1,000	N	200	N	20	<200	100	N	10	5	40	--
78RS410A	700	N	100	N	10	N	100	N	65	5	50	--
78RS413A	700	N	200	N	30	N	100	N	75	<5	35	--
78RS414A	700	N	200	N	20	N	100	N	5	15	90	--
78RS415A	1,000	N	200	N	20	<200	100	<.05	5	10	45	--
78RS415B	200	N	100	N	20	N	200	N	5	<5	40	--
78RS416A	1,000	N	200	N	20	<200	70	N	5	5	50	--
78RS416B	500	N	100	N	20	N	300	N	10	10	50	--
78RS417A	500	N	300	N	50	N	70	N	<5	5	30	--
78RS418A	700	N	50	N	<10	N	100	N	5	<5	15	--
78RS419A	2,000	N	50	N	<10	N	150	N	<5	<5	35	--
78RS419B	1,500	N	300	N	15	<200	100	<.05	<5	5	45	--
78RS420A	1,000	N	100	N	20	N	30	N	<5	N	20	--
78RS421A	300	N	70	N	50	N	150	<.05	5	5	55	--
78RS422A	2,000	N	20	N	N	N	50	N	N	5	15	--
78RS423A	2,000	N	50	N	<10	N	150	N	<5	<5	30	--
78RS423B	1,500	N	300	N	50	N	70	N	40	5	70	--
78RS424A	1,000	N	10	N	<10	N	500	N	<5	5	<5	--
78RS424B	300	N	200	N	30	N	100	N	35	5	40	--
78RS425A	500	N	100	N	100	<200	300	N	20	15	110	--
78RS425B	200	N	200	N	70	200	150	<.05	25	20	35	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
78RS426A	CDG792	56 21 0	131 23 13	QDG	1.00	.30	1.00	.150	200	N	N	N	N
78RS601A	CDG797	56 22 55	131 7 42	QMF	1.00	.20	2.00	.150	300	N	N	N	N
78RS615A	CDG799	56 10 41	131 52 26	QDF	5.00	2.00	5.00	.300	1,000	N	N	N	<10
79DB340A	CDN090	56 33 26	131 38 27	AN	15.00	5.00	5.00	>1.000	1,500	N	N	N	<10
79DB340B	CDN102	56 33 25	131 38 27	AN	15.00	5.00	10.00	>1.000	1,500	N	N	N	<10
79DB340C	CDN123	56 33 25	131 38 27	RHD	5.00	<.02	<.05	.300	30	N	N	N	N
79DB340D	CDN057	56 33 25	131 38 27	RHD	2.00	.30	.05	.700	150	N	N	N	N
79DB340E	CDN081	56 33 25	131 38 27	AND	15.00	5.00	7.00	>1.000	2,000	N	N	N	<10
79DB340F	CDN103	56 33 25	131 38 27	HF	15.00	5.00	7.00	>1.000	2,000	N	N	N	<10
79DB340G	CDN124	56 33 25	131 38 27	MB	1.50	2.00	>20.00	.100	2,000	N	N	N	N
79DB340H	CDN058	56 33 25	131 38 27	DA	15.00	7.00	.70	1.000	1,500	N	N	N	<10
79DB340I	CDN082	56 33 25	131 38 27	DA	10.00	5.00	7.00	.700	2,000	N	N	N	<10
79DB340J	CDN104	56 33 25	131 38 27	TU	10.00	5.00	5.00	.700	2,000	N	N	N	<10
79DB341A	CDN125	56 33 35	131 38 16	AF	10.00	.10	.07	.700	1,000	N	N	N	N
79DB341B	CDN059	56 33 35	131 38 16	AF	1.50	.03	<.05	.150	100	N	N	N	N
79DB342A	CDN083	56 33 47	131 38 7	AF	2.00	.03	.05	.300	300	N	N	N	N
79DB343A	CDN105	56 33 55	131 42 22	AF	2.00	.15	.05	.100	300	N	N	N	N
79DB343B	CDN126	56 33 55	131 42 22	DM	20.00	5.00	3.00	>1.000	5,000	N	N	N	<10
79DB344A	CDN060	56 35 52	131 44 0	GDF	2.00	1.00	1.50	.500	700	N	N	N	N
79DB345A	CDN084	56 34 13	131 35 35	HF	5.00	2.00	.20	>1.000	500	N	N	N	100
79DB345B	CDN106	56 34 13	131 35 35	GRD	1.50	.07	.15	.200	150	N	N	N	N
79DB346A	CDN127	56 32 52	131 37 24	HF	7.00	2.00	1.50	1.000	3,000	N	N	N	N
79DB346B	CDN061	56 32 52	131 37 24	HF	3.00	2.00	2.00	1.000	3,000	N	N	N	N
79DB346C	CDN085	56 32 52	131 37 24	DQ	1.00	.10	.05	.200	100	N	N	N	N
79DB347A	CDN086	56 32 10	131 42 27	VB	3.00	.50	.15	.500	1,000	N	N	N	N
79DB347B	CDN107	56 32 10	131 42 27	VB	10.00	.07	.50	1.000	1,000	50.0	N	N	<10
79DB347C	CDN128	56 32 10	131 42 27	RHD	3.00	.15	.20	.500	500	N	N	N	N
79DB349A	CDN596	56 11 55	131 34 52	QDF	3.00	1.50	1.00	.300	700	N	N	N	<10
79DB349B	CDN528	56 11 56	131 34 52	QDF	7.00	3.00	3.00	.700	1,000	N	N	N	<10
79DB350A	CDN551	56 12 2	131 35 10	QDF	3.00	.70	1.50	.300	500	N	N	N	<10
79DB351A	CDN575	56 12 8	131 35 48	QDF	2.00	1.50	1.00	.150	700	N	N	N	N
79DB352A	CDN597	56 12 25	131 35 36	QDF	2.00	.70	1.00	.150	500	N	N	N	<10
79DB353A	CDN529	56 12 19	131 36 9	QMF	2.00	.50	1.00	.150	700	N	N	N	<10
79DB354A	CDN602	56 24 5	131 45 3	IG	3.00	2.00	3.00	.300	700	N	N	N	<10
79DB354B	CDN534	56 24 5	131 45 3	AP	.50	.07	.20	.020	700	N	N	N	N
79DB354C	CDN557	56 24 5	131 45 3	SCB	7.00	3.00	5.00	.700	700	N	N	N	<10
79DB355A	CDN580	56 23 48	131 45 42	GQ	3.00	.70	.20	.500	500	N	N	N	<10
79DB355B	CDN603	56 23 48	131 45 42	SK	10.00	.70	7.00	.050	>5,000	N	N	N	<10
79DB355C	CDN535	56 23 43	131 45 42	GD	.70	.30	.70	.070	200	N	N	N	N
79DB356A	CDN558	56 23 42	131 46 37	GN	3.00	1.50	1.50	.500	700	N	N	N	<10
79DB356B	CDN581	56 23 42	131 46 37	GN	1.50	.30	.30	.100	200	N	N	N	N
79DB356C	CDN604	56 23 42	131 46 37	QD	3.00	1.50	1.50	.200	700	N	N	N	<10
79DB357A	CDN536	56 23 34	131 47 32	GN	3.00	3.00	1.50	.500	500	N	N	N	<10
79DB357B	CDN559	56 23 34	131 47 32	GN	7.00	3.00	3.00	.700	1,000	N	N	N	<10
79DB358A	CDN592	56 23 29	131 47 45	QDF	3.00	1.00	1.50	.200	700	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
78RS426A	5,000	1.0	N	N	<5	N	N	<20	N	<20	N	20	N	<5	N
78RS531A	>5,000	<1.0	N	N	N	N	<5	<20	N	N	N	20	N	<5	N
78RS615A	1,500	1.0	N	N	15	20	10	20	N	N	5	10	N	15	N
79DB340A	30	<1.0	N	N	100	500	20	N	N	N	300	10	N	50	N
79DB340B	200	1.5	N	N	70	200	<5	N	N	N	200	10	N	30	N
79DB340C	<20	7.0	N	N	N	<10	<5	20	N	50	<5	10	N	7	15
79DB340D	300	2.0	N	N	5	<10	N	N	N	<20	5	15	N	<5	<10
79DB340E	300	1.0	N	N	50	20	15	20	N	<20	15	<10	N	20	N
79DB340F	150	1.5	N	N	70	70	N	N	N	N	30	10	N	30	N
79DB340G	N	<1.0	N	N	N	30	<5	N	N	N	5	N	N	<5	N
79DB340H	500	<1.0	N	N	30	50	150	N	N	N	30	10	N	30	N
79DB340I	1,000	<1.0	N	N	30	700	20	N	N	N	300	10	N	20	N
79DB340J	20	<1.0	N	N	10	20	30	N	N	N	15	<10	N	20	N
79DB341A	200	3.0	N	N	<5	10	<5	50	N	30	5	20	N	<5	10
79DB341B	50	3.0	N	N	N	<10	N	20	N	<20	<5	15	N	N	<10
79DB342A	50	20.0	N	N	N	<10	N	50	N	<20	<5	20	N	N	10
79DB343A	<20	7.0	N	N	N	<10	<5	<20	N	20	5	20	N	N	15
79DB343B	100	1.0	N	N	70	50	<5	N	N	N	30	70	N	30	N
79DB344A	2,000	<1.0	N	N	5	<10	N	N	N	N	5	20	N	<5	N
79DB345A	500	1.5	N	N	10	15	10	N	N	N	30	<10	N	15	N
79DB345B	200	7.0	N	N	5	<10	70	50	N	30	<5	20	N	N	N
79DB346A	700	1.0	N	N	5	<10	30	N	N	N	7	10	N	15	N
79DB346B	150	<1.0	N	N	5	<10	<5	N	N	N	7	<10	N	10	N
79DB346C	300	1.5	N	N	N	<10	10	<20	N	20	5	15	N	N	N
79DB347A	20	50.0	N	N	N	<10	5	150	N	50	5	50	N	N	15
79DB347B	500	5.0	N	N	10	30	30	70	70	20	30	70	N	5	N
79DB347C	100	5.0	N	N	<5	<10	<5	50	N	20	5	30	N	N	10
79DB349A	1,000	1.0	N	N	20	10	7	N	N	N	10	<10	N	15	N
79DB349B	1,000	<1.0	N	N	50	70	50	20	N	N	50	10	N	50	N
79DB350A	2,000	1.0	N	N	20	<10	<5	70	N	N	5	15	N	15	N
79DB351A	3,000	1.0	N	N	15	20	<5	50	N	N	30	10	N	15	N
79DB352A	700	1.0	N	N	15	<10	<5	100	N	N	5	10	N	7	N
79DB353A	1,000	1.5	N	N	7	<10	<5	N	N	N	<5	<10	N	10	N
79DB354A	500	1.0	N	N	20	50	50	50	N	<20	20	10	N	20	N
79DB354B	500	2.0	N	N	N	N	N	N	N	N	<5	20	N	5	N
79DB354C	1,000	1.0	N	N	50	10	50	<20	N	N	20	10	N	20	N
79DB355A	1,500	N	N	N	20	50	7	70	N	<20	30	15	N	20	N
79DB355B	50	2.0	N	N	15	30	<5	20	N	20	30	<10	N	5	N
79DB355C	3,000	1.0	N	N	N	N	N	N	N	N	<5	20	N	<5	N
79DB356A	1,000	1.5	N	N	20	<10	15	30	N	<20	5	10	N	10	N
79DB356B	5,000	1.0	N	N	5	<10	10	50	N	<20	<5	15	N	10	N
79DB356C	2,000	<1.0	N	N	15	<10	10	50	N	N	<5	15	N	15	N
79DB357A	2,000	1.5	N	N	20	70	70	100	N	N	50	20	N	30	N
79DB357B	1,000	1.0	N	N	20	10	15	100	N	N	5	10	N	30	N
79DB358A	700	2.0	N	N	15	<10	N	20	N	N	5	<10	N	15	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
78RS426A	1,500	N	30	N	<10	N	70	N	<5	<5	25	--
78RS501A	2,000	N	30	N	<10	N	70	<.05	N	<5	25	--
78RS615A	1,000	N	150	N	20	<200	150	N	10	5	70	--
79DB340A	300	N	1,000	N	20	<200	70	N	20	10	40	--
79DB340B	1,000	N	700	N	15	<200	70	N	<5	25	65	--
79DB340C	<100	<100	<10	N	100	<200	>1,000	N	<5	10	140	--
79DB340D	<100	N	50	N	10	N	70	N	<5	25	50	--
79DB340E	500	N	500	N	20	<200	100	N	10	20	65	--
79DB340F	150	N	1,000	N	50	<200	150	N	<5	25	120	--
79DB340G	200	N	70	N	10	N	N	N	10	65	35	--
79DB340H	200	N	700	N	10	<200	20	N	90	30	90	--
79DB340I	1,500	N	500	N	<10	N	10	N	25	10	25	--
79DB340J	200	N	500	N	10	<200	30	N	35	15	35	--
79DB341A	<100	N	N	N	70	<200	>1,000	N	<5	30	65	--
79DB341B	N	N	N	N	30	N	200	N	<5	10	40	--
79DB342A	N	N	N	N	50	N	300	N	N	20	45	--
79DB343A	<100	N	N	N	100	<200	300	N	<5	15	110	--
79DB343B	300	N	700	N	30	500	100	N	<5	40	440	--
79DB344A	1,500	N	100	N	N	N	50	N	<5	5	35	--
79DB345A	<100	N	200	N	15	<200	100	N	10	10	45	--
79DB345B	<100	N	10	N	70	N	>1,000	N	65	25	25	--
79DB346A	200	N	100	N	20	N	150	N	35	20	75	--
79DB346B	100	N	100	N	10	N	50	N	5	15	65	--
79DB346C	<100	N	10	N	30	N	300	N	10	20	45	--
79DB347A	N	N	15	N	150	200	>1,000	N	5	45	220	--
79DB347B	100	N	50	N	70	<200	500	N	10	90	60	--
79DB347C	<100	N	N	N	50	N	200	N	<5	30	55	--
79DB349A	500	N	150	N	10	<200	100	N	20	10	65	--
79DB349B	700	N	500	N	20	<200	70	N	40	15	60	--
79DB350A	700	N	200	N	10	<200	70	N	<5	15	50	--
79DB351A	1,000	N	150	N	15	<200	50	N	<5	10	40	--
79DB352A	500	N	100	N	<10	<200	70	N	5	10	55	--
79DB353A	700	N	100	N	15	N	100	N	<5	10	45	--
79DB354A	500	N	200	N	30	<200	150	N	35	20	30	--
79DB354B	<100	N	N	N	20	N	50	N	N	10	25	--
79DB354C	700	N	500	N	20	<200	150	N	25	35	50	--
79DB355A	100	N	150	N	20	N	700	N	5	15	55	--
79DB355B	100	N	70	N	20	700	50	N	<5	10	80	--
79DB355C	500	N	30	N	N	N	150	N	N	10	20	--
79DB356A	500	N	200	N	20	<200	100	N	15	15	70	--
79DB356B	300	N	50	N	15	N	300	N	10	5	40	--
79DB356C	700	N	200	N	30	N	200	N	10	10	55	--
79DB357A	300	N	300	N	30	<200	150	N	50	35	120	--
79DB357B	700	N	300	N	30	<200	150	N	10	20	65	--
79DB358A	500	N	150	N	20	N	100	N	<5	10	45	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79DB359A	CDN605	55 23 33	131 49 34	QDN	1.50	.70	.50	.100	200	N	N	N	N
79DB360A	CDN537	56 23 21	131 48 56	QDN	5.00	2.00	2.00	.300	700	N	N	N	<10
79DB360B	CDN540	56 23 21	131 49 56	GRD	1.50	.30	1.00	.100	500	N	N	N	N
79DB360C	CDN533	56 23 21	131 48 56	GRD	.30	<.02	.20	.015	1,000	N	N	N	N
79DB361A	CDN479	56 36 47	131 34 49	AR	7.00	2.00	.30	.700	300	1.5	N	N	30
79DB361B	CDN501	56 36 47	131 34 48	CO	5.00	2.00	5.00	.300	2,000	N	N	N	<10
79DB361C	CDN436	56 36 47	131 34 48	HF	5.00	3.00	5.00	.500	700	N	N	N	20
79DB361D	CDN459	56 35 47	131 34 49	TU	5.00	3.00	5.00	.300	1,000	N	N	N	<10
79DB362A	CDN440	56 36 40	131 34 39	GE	7.00	2.00	2.00	.300	1,500	N	N	N	<10
79DB362B	CDN502	56 36 40	131 34 39	HF	10.00	.50	<.05	.700	300	N	N	N	50
79DB363A	CDN437	56 36 35	131 34 16	GE	2.00	1.50	5.00	.300	700	N	N	N	15
79DB363C	CDN450	56 35 35	131 34 16	HF	5.00	1.50	5.00	.500	700	N	N	N	20
79DB363D	CDN481	56 35 35	131 34 16	MB	2.00	1.50	10.00	.100	1,500	N	N	N	30
79DB363E	CDN503	56 36 35	131 34 16	MB	.50	.20	20.00	.050	300	N	N	N	N
79DB364A	CDN438	56 36 26	131 34 21	LS	.10	.10	7.00	.015	50	N	N	N	N
79DB364B	CDN463	56 36 25	131 34 21	LS	.02	7.00	10.00	.007	70	N	N	N	N
79DB364C	CDN482	56 36 25	131 34 21	SC	7.00	2.00	3.00	.500	1,000	1.0	N	N	100
79DB365A	CDN521	55 23 5	131 49 9	QMF	.50	.10	.50	.030	150	N	N	N	N
79DB365B	CDN455	56 23 5	131 49 9	GNI	5.00	5.00	2.00	.300	2,000	N	N	N	<10
79DB365C	CDN476	56 23 5	131 49 9	AA	10.00	3.00	1.50	.700	700	3.0	N	N	<10
79DB366A	CDN499	56 23 4	131 49 51	QMF	2.00	.70	1.00	.150	700	N	N	N	N
79DB366B	CDN522	56 23 4	131 49 51	BG	10.00	3.00	5.00	.300	1,500	N	N	N	<10
79DB366C	CDN456	56 23 4	131 49 51	GDF	1.50	.70	1.00	.150	700	N	N	N	N
79DB367A	CDN477	56 22 54	131 50 16	QDF	5.00	2.00	1.50	.500	700	N	N	N	<10
79DB368A	CDN500	56 22 47	131 50 29	GN	10.00	2.00	1.50	.500	1,500	N	N	N	<10
79DB368B	CDN523	56 22 47	131 50 29	GM	15.00	3.00	2.00	.700	2,000	N	N	N	<10
79DB368C	CDN457	56 22 47	131 50 29	GN	3.00	2.00	1.00	.500	500	<.5	N	N	<10
79DB368D	CDN478	56 22 47	131 50 29	GN	7.00	1.50	.70	.500	3,000	N	N	N	<10
79DB369A	CDN617	56 22 35	131 51 8	GN	10.00	3.00	3.00	.700	1,500	N	N	N	10
79DB369B	CDN639	56 22 35	131 51 8	GQ	5.00	2.00	5.00	.500	1,000	.5	N	N	<10
79DB370A	CDN662	56 22 30	131 51 39	GN	1.50	.20	.15	.070	70	<.5	N	N	N
79DB370B	CDN684	56 22 30	131 51 39	QZ	1.50	.50	.70	.100	200	<.5	N	N	N
79DB370C	CDN618	56 22 30	131 51 39	GN	15.00	3.00	5.00	>1.000	1,000	N	N	N	20
79DB370D	CDN640	56 22 30	131 51 39	GN	10.00	3.00	5.00	.500	1,000	N	N	N	<10
79DB370E	CDN66[illegible]	56 22 30	131 51 39	APD	.50	.15	.50	.070	300	N	N	N	N
79DB371A	CDN634	56 30 14	131 49 42	QMF	1.50	1.00	5.00	.150	1,000	.5	N	N	20
79DB371B	CDN657	56 30 14	131 49 42	QDG	7.00	3.00	2.00	.500	1,000	N	N	N	<10
79DB371C	CDN679	56 30 14	131 49 42	GQ	1.00	.50	1.50	.100	300	N	N	N	N
79DB372A	CDN701	56 30 7	131 50 6	GQF	.70	.20	.50	.150	300	.5	N	N	N
79DB372B	CDN635	56 30 7	131 50 6	RHD	.50	<.02	<.05	.070	<10	N	N	N	20
79DB373A	CDN658	56 29 56	131 50 18	QDF	5.00	2.00	2.00	.700	700	N	N	N	<10
79DB374A	CDN679	56 29 37	131 49 58	QDF	5.00	3.00	3.00	.300	1,000	N	N	N	<10
79DB374B	CDN712	56 29 37	131 49 58	RHD	2.00	.07	<.05	.100	300	N	N	N	N
79DB374C	CDN656	56 29 37	131 49 58	QMF	.70	.30	1.50	.100	150	N	N	N	20
79DB375A	CDN659	56 27 35	131 49 25	GN	7.00	5.00	5.00	.500	1,000	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79DB359A	500	<1.0	N	N	10	<10	10	N	N	N	5	10	N	10	N
79DB360A	1,500	1.0	N	N	20	10	7	N	N	N	10	10	N	20	N
79DB360B	2,000	1.5	N	N	5	<10	<5	<20	N	N	<5	15	N	5	N
79DB360C	N	1.0	N	N	N	N	N	<20	N	N	5	15	N	N	N
79DB361A	3,000	1.0	N	N	10	20	70	<20	5	N	20	10	N	50	N
79DB361B	500	<1.0	N	N	30	10	50	N	N	N	15	<10	N	30	N
79DB361C	500	<1.0	N	N	30	30	150	N	10	N	50	10	N	70	N
79DB361D	200	N	N	N	30	20	50	N	N	N	20	<10	N	70	N
79DB362A	150	<1.0	N	N	30	20	5	N	N	N	30	<10	N	50	N
79DB362B	1,500	<1.0	N	N	30	200	20	N	N	N	50	10	N	70	N
79DB363A	300	1.0	N	N	20	20	20	N	N	N	20	<10	N	20	N
79DB363C	500	<1.0	N	N	30	50	70	<20	N	N	50	10	N	30	N
79DB363D	300	<1.0	N	N	10	10	7	<20	N	N	7	N	N	10	N
79DB363E	N	N	N	N	<5	<10	<5	N	N	N	5	N	N	<5	N
79DB364A	N	N	N	N	N	<10	<5	N	N	N	7	N	N	N	N
79DB364B	N	<1.0	N	N	N	<10	<5	N	N	N	<5	N	N	<5	N
79DB364C	700	1.0	N	N	30	30	1,000	N	N	N	30	<10	N	50	N
79DB365A	>5,000	<1.0	N	N	N	N	<5	N	N	N	5	10	N	N	N
79DB365B	500	1.0	N	N	50	50	N	<20	N	N	20	<10	N	70	N
79DB365C	1,000	<1.0	N	N	70	10	1,500	N	N	<20	70	10	N	100	N
79DB366A	5,000	1.0	N	N	7	<10	<5	N	N	<20	<5	10	N	7	N
79DB366B	200	<1.0	N	N	30	200	200	N	N	N	30	10	N	50	N
79DB366C	3,000	1.0	N	N	10	<10	<5	20	N	N	10	15	N	10	N
79DB367A	2,000	1.0	N	N	20	10	20	N	N	N	10	15	N	30	N
79DB368A	3,000	1.0	N	N	20	10	20	150	N	30	10	10	N	20	N
79DB368B	700	1.0	N	N	50	50	10	150	N	50	30	10	N	30	N
79DB368C	2,000	1.0	N	N	10	50	70	N	N	N	10	15	N	50	N
79DB368D	2,000	<1.0	N	N	20	15	30	20	N	N	20	15	N	30	N
79DB369A	1,000	1.0	N	N	20	150	70	30	N	N	100	15	N	20	N
79DB369B	3,000	1.0	N	N	5	100	50	30	20	N	7	15	N	20	N
79DB370A	1,500	1.0	N	N	10	50	30	N	30	N	70	15	N	5	N
79DB370B	2,000	1.5	N	N	5	30	20	50	15	N	15	20	N	7	N
79DB370C	700	1.5	N	N	100	500	300	50	N	20	150	15	N	50	N
79DB370D	500	<1.0	N	N	30	50	50	50	15	N	15	20	N	30	N
79DB370E	2,000	3.0	N	N	<5	<10	<5	30	N	N	<5	100	N	7	N
79DB371A	>5,000	1.0	N	N	7	<10	7	50	N	N	<5	50	N	10	N
79DB371B	5,000	2.0	N	N	20	70	20	50	N	<20	20	30	N	20	N
79DB371C	5,000	1.5	N	N	5	<10	<5	100	N	N	<5	30	N	<5	N
79DB372A	3,000	1.0	N	N	5	<10	<5	30	7	N	<5	50	N	<5	N
79DB372B	70	30.0	N	N	N	<10	<5	N	20	30	<5	30	N	<5	30
79DB373A	1,500	1.0	N	N	30	15	30	30	N	<20	5	10	N	15	N
79DB374A	2,000	1.5	N	N	15	10	5	50	N	N	5	20	N	15	N
79DB374B	20	10.0	N	N	N	<10	<5	30	N	100	<5	70	N	<5	20
79DB374C	>5,000	1.0	N	N	<5	<10	N	N	N	N	<5	50	N	<5	N
79DB375A	1,000	<1.0	N	N	20	200	70	20	20	N	70	15	N	20	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79DB359A	300	N	150	N	N	N	100	N	15	10	65	--
79DB360A	500	N	200	N	15	<200	70	N	5	15	70	--
79DB360B	700	N	70	N	10	N	150	N	N	10	55	--
79DB360C	N	N	N	N	10	N	30	N	<5	5	10	--
79DB361A	200	N	500	N	50	<200	100	N	85	20	75	--
79DB361B	300	N	300	N	15	<200	50	N	55	30	70	--
79DB361C	300	N	700	N	20	<200	50	N	75	20	70	--
79DB361D	200	N	300	N	15	<200	20	N	40	15	40	--
79DB362A	300	N	300	N	30	<200	70	N	5	20	85	--
79DB362B	200	N	300	N	10	<200	100	N	20	10	40	--
79DB363A	300	N	200	N	15	N	70	N	30	20	80	--
79DB363C	700	N	300	N	20	<200	100	N	90	20	85	--
79DB363D	300	N	100	N	20	N	15	N	10	35	45	--
79DB363E	150	N	30	N	10	N	N	N	5	35	10	--
79DB364A	100	N	N	N	N	N	N	N	5	15	15	--
79DB364B	100	N	10	N	10	N	N	N	<5	65	10	--
79DB364C	<100	N	500	N	20	N	70	N	<5	20	65	--
79DB365A	700	N	30	N	N	N	100	N	<5	10	<5	--
79DB365B	500	N	500	N	20	<200	50	N	N	10	35	--
79DB365C	300	N	1,000	N	20	N	50	N	1,400	15	25	--
79DB366A	1,500	N	150	N	10	N	100	N	<5	5	10	--
79DB366B	300	N	300	N	15	<200	70	N	230	15	10	--
79DB366C	700	N	100	N	15	N	100	N	N	10	40	--
79DB367A	700	N	200	N	20	<200	100	N	20	10	50	--
79DB368A	300	N	200	N	30	<200	150	N	20	25	130	--
79DB368B	700	N	300	N	50	<200	200	N	5	25	50	--
79DB368C	300	N	300	N	20	<200	70	N	50	25	110	--
79DB368D	300	N	200	N	30	<200	150	N	30	15	80	--
79DB369A	1,000	N	500	N	30	N	100	N	35	15	75	--
79DB369B	500	N	500	N	30	<200	100	N	45	10	30	--
79DB370A	100	N	500	N	N	<200	30	N	30	5	120	--
79DB370B	150	N	500	N	10	N	70	N	35	15	65	--
79DB370C	700	N	700	N	50	N	150	N	320	30	60	--
79DB370D	700	N	300	N	70	N	200	N	50	10	15	--
79DB370E	500	N	10	N	20	N	70	N	<5	10	10	--
79DB371A	2,000	N	100	N	20	N	100	N	10	5	25	--
79DB371B	1,500	N	200	N	30	N	100	N	25	10	10	--
79DB371C	1,500	N	50	N	<10	N	150	N	5	5	40	--
79DB372A	700	N	20	N	<10	N	30	N	<5	10	35	--
79DB372B	<100	N	N	N	100	N	200	N	<5	15	10	--
79DB373A	1,000	N	200	N	20	<200	150	N	25	10	55	--
79DB374A	1,500	N	150	N	15	N	50	N	<5	10	50	--
79DB374B	<100	N	N	N	200	300	100	N	<5	25	220	--
79DB374C	1,500	N	20	N	N	N	50	N	<5	5	15	--
79DB375A	700	N	300	N	30	N	50	N	80	10	30	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79DB375B	CDN640	56 29 35	131 49 25	GM	10.00	7.00	3.00	.500	1,000	<.5	N	N	<10
79DB375C	CDN703	56 29 35	131 49 25	GDF	3.00	.70	2.00	.500	700	N	N	N	N
79DB375D	CDN660	56 29 35	131 49 25	QMF	3.00	1.00	1.50	.700	500	N	N	N	N
79DB376A	CDN681	56 29 32	131 48 6	QMF	1.00	.50	2.00	.100	500	N	N	N	N
79DB376B	CDN704	56 29 32	131 48 6	RHD	1.50	.03	.05	.100	150	N	N	N	N
79DB377A	CDN661	56 29 47	131 47 34	QMF	2.00	.50	2.00	.100	300	N	N	N	N
79DB377B	CDN642	56 29 47	131 47 34	AMI	10.00	3.00	2.00	.700	1,000	N	N	N	10
79DB377C	CDN705	56 29 47	131 47 34	GNI	10.00	7.00	2.00	1.000	1,000	<.5	N	N	<10
79DB378A	CEA044	56 12 24	131 33 45	GM	7.00	5.00	3.00	.700	1,000	N	N	N	<10
79DB378C	CDY975	56 12 24	131 33 45	GDG	2.00	1.50	2.00	.200	700	N	N	N	<10
79DB378D	CEA022	56 12 24	131 33 45	GDD	2.00	1.00	2.00	.200	500	N	N	N	<10
79DM001A	CDM164	56 10 22	131 5 48	GDF	10.00	2.00	3.00	.700	700	N	N	N	<10
79DM002A	CDM120	56 11 53	131 7 59	GDF	10.00	2.00	3.00	1.000	1,000	N	N	N	<10
79DM003B	CDM121	56 12 5	131 14 21	SCB	15.00	3.00	5.00	>1.000	1,500	N	N	N	<10
79DM004A	CDM165	56 9 5	131 11 0	GDF	5.00	1.50	1.50	>1.000	700	N	N	N	<10
79DM005A	CDM168	56 0 52	131 12 35	GDF	3.00	2.00	5.00	.500	200	N	N	N	<10
79DM006A	CDM124	56 2 14	131 9 13	GDN	2.00	1.00	1.50	.300	700	N	N	N	N
79DM006B	CDM146	56 2 14	131 9 13	PG	5.00	1.50	5.00	.700	3,000	N	N	N	<10
79DM007A	CDM101	56 3 10	131 7 52	QDN	5.00	1.00	2.00	.500	1,000	N	N	N	10
79DM007B	CDM169	56 3 10	131 7 52	GP	15.00	2.00	3.00	1.000	1,500	<.5	N	N	<10
79DM008A	CDM125	56 3 44	131 7 21	QDF	5.00	2.00	3.00	.500	1,000	N	N	N	N
79DM009A	CDM147	56 4 13	131 6 40	QDF	3.00	1.00	2.00	.500	500	N	N	N	<10
79DM010A	CDM102	56 4 47	131 5 33	GQ	.50	.15	.70	.070	100	N	N	N	N
79DM012B	CDM172	56 9 15	131 9 40	GDF	3.00	1.00	1.50	.500	300	<.5	N	N	N
79DM014A	CDM137	56 20 4	130 49 37	SCB	15.00	7.00	7.00	1.000	2,000	N	N	N	<10
79DM015A	CDM159	56 19 47	130 49 17	GDF	3.00	1.50	2.00	.500	1,000	N	N	N	<10
79DM016A	CDM182	56 19 22	130 49 31	GDF	5.00	1.50	2.00	.500	700	N	N	N	N
79DM017A	CDM054	56 15 35	130 55 35	QMF	2.00	.70	1.50	.500	500	N	N	N	N
79DM018A	CDM008	56 15 59	130 53 58	GDF	5.00	2.00	3.00	1.000	1,500	N	N	N	<10
79DM019A	CDM032	56 15 2	130 54 13	QMF	1.50	.50	1.00	.500	500	N	N	N	N
79DM020A	CDM016	56 16 54	130 53 8	GDF	15.00	3.00	3.00	1.000	2,000	N	N	N	<10
79DM022A	CDM519	56 12 3	130 48 22	GD	1.00	.50	1.50	.200	200	N	N	N	N
79DM022B	CDM453	56 12 3	130 48 22	DQ	.30	.03	.30	.050	500	N	N	N	N
79DM023A	CDM498	56 11 55	130 50 9	GQ	15.00	7.00	10.00	>1.000	3,000	N	N	N	<10
79DM024A	CDM477	56 11 3	130 50 51	GD	7.00	1.50	2.00	.700	700	N	N	N	N
79DM025A	CDM344	56 1 25	131 19 21	QDF	10.00	3.00	5.00	1.000	700	<.5	N	N	<10
79DM027A	CDM278	56 1 21	131 17 37	QDF	10.00	2.00	5.00	.700	700	N	N	N	10
79DM030A	CDM301	56 1 32	131 17 17	GP	10.00	3.00	3.00	1.000	1,000	N	N	N	N
79DM031A	CDM323	56 1 27	131 16 48	GM	5.00	2.00	2.00	.700	700	N	N	N	<10
79DM032A	CDM345	56 1 40	131 16 39	GQ	10.00	2.00	3.00	1.000	700	N	N	N	<10
79DM033A	CDM279	56 1 35	131 15 55	QDF	7.00	2.00	3.00	.700	1,000	N	N	N	<10
79DM034A	CDM302	55 1 20	131 15 16	QDF	5.00	2.00	3.00	.700	700	N	N	N	<10
79DM035A	CDM223	56 18 11	130 43 14	GD	10.00	2.00	3.00	.700	1,000	N	N	N	<10
79DM036A	CDM316	56 17 34	130 43 39	GD	10.00	2.00	3.00	1.000	700	N	N	N	<10
79DM037A	CDM358	56 17 23	130 44 12	GD	10.00	3.00	3.00	.700	1,000	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79DB375A	500	<1.0	N	N	50	500	70	<20	N	N	150	10	N	30	N
79DB375C	>5,000	1.0	N	N	7	<10	10	30	N	N	<5	30	N	5	N
79DB375D	>5,000	<1.0	N	N	10	<10	10	70	N	N	<5	20	N	7	N
79DB376A	2,000	1.5	N	N	<5	<10	5	20	N	N	<5	50	N	<5	N
79DB376B	100	10.0	N	N	<5	<10	<5	N	<5	50	<5	10	N	<5	10
79DB377A	1,500	1.0	N	N	7	<10	7	20	N	N	<5	20	N	5	N
79DB377B	1,500	<1.0	N	N	30	15	30	30	N	N	7	20	N	15	N
79DB377C	1,500	<1.0	N	N	50	300	50	<20	N	N	100	10	N	50	N
79DB378A	700	2.0	N	N	20	<10	20	30	N	<20	10	15	N	20	N
79DB378C	2,000	1.5	N	N	15	70	5	70	N	<20	20	20	N	10	N
79DB378D	1,000	2.0	N	N	7	15	<5	150	N	N	7	15	N	<5	N
79DM001A	1,000	<1.0	N	N	7	20	5	30	N	<20	10	30	N	20	N
79DM002A	2,000	1.0	N	N	7	20	5	30	N	N	7	15	N	20	N
79DM003B	1,500	<1.0	N	N	10	20	10	20	N	<20	5	15	N	20	N
79DM004A	3,000	1.0	N	N	7	10	10	20	N	<20	7	20	N	20	N
79DM005A	200	<1.0	N	N	10	70	100	N	N	N	50	<10	N	30	N
79DM006A	2,000	<1.0	N	N	5	20	7	N	N	N	20	15	N	10	N
79DM006B	700	<1.0	N	N	7	50	200	N	<5	N	100	<10	N	15	N
79DM007A	2,000	<1.0	N	N	7	15	30	N	N	N	7	15	N	10	N
79DM007B	300	<1.0	N	N	20	30	150	N	5	N	30	10	N	50	N
79DM008A	2,000	1.0	N	N	10	150	30	20	N	N	70	15	N	30	N
79DM009A	700	1.0	N	N	7	20	20	<20	N	N	10	10	N	5	N
79DM010A	1,000	N	N	N	<5	<10	<5	N	N	N	7	30	N	N	N
79DM012B	>5,000	<1.0	N	N	5	10	30	300	N	N	<5	15	N	7	N
79DM014A	500	<1.0	N	N	50	150	100	N	N	N	150	15	N	70	N
79DM015A	2,000	1.0	N	N	7	10	<5	<20	N	N	5	15	N	20	N
79DM016A	1,500	<1.0	N	N	5	10	N	N	N	<20	5	20	N	15	N
79DM017A	2,000	1.0	N	N	<5	10	<5	30	N	<20	5	20	N	7	N
79DM018A	1,000	<1.0	N	N	7	<10	15	N	N	N	5	15	N	20	N
79DM019A	3,000	1.0	N	N	5	<10	N	<20	N	N	5	20	N	<5	N
79DM020A	1,500	<1.0	N	N	15	30	15	30	N	N	20	20	N	30	N
79DM022A	>5,000	1.0	N	N	<5	<10	5	30	N	N	5	50	N	N	N
79DM022B	500	2.0	N	N	N	<10	<5	N	N	20	5	30	N	5	N
79DM023A	500	<1.0	N	N	50	300	15	N	N	N	150	15	N	30	N
79DM024A	2,000	1.0	N	N	5	10	<5	50	N	N	5	30	N	<5	N
79DM025A	1,000	1.0	N	N	10	30	15	N	N	N	15	20	N	20	N
79DM027A	700	1.0	N	N	10	30	15	30	N	N	10	20	N	20	N
79DM030A	200	1.5	N	N	10	50	100	30	N	<20	30	100	N	<5	N
79DM031A	500	1.5	N	N	5	70	10	<20	N	N	30	30	N	20	N
79DM032A	700	1.5	N	N	7	50	N	100	N	<20	30	15	N	15	N
79DM033A	700	1.0	N	N	7	20	<5	<20	N	N	10	20	N	15	N
79DM034A	1,000	2.0	N	N	7	30	N	50	N	N	20	20	N	15	N
79DM035A	1,500	1.0	N	N	15	20	10	N	N	N	5	20	N	20	N
79DM036A	1,000	1.0	N	N	7	15	10	20	N	N	5	20	N	15	N
79DM037A	1,000	<1.0	N	N	10	30	10	70	N	N	10	20	N	20	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79DB375B	1,000	N	300	N	15	N	20	N	70	15	70	--
79DB375C	1,500	N	100	N	10	N	30	N	10	10	45	--
79DB375D	1,000	N	100	N	20	N	150	N	10	10	35	--
79DB376A	1,000	N	30	N	<10	N	200	N	5	10	35	--
79DB376B	<100	N	<10	N	100	N	700	N	<5	10	45	--
79DB377A	2,000	N	70	N	N	N	200	N	10	5	25	--
79DB377B	1,000	N	200	N	15	N	150	N	30	15	45	--
79DB377C	700	N	500	N	20	N	10	N	55	20	40	--
79DB378A	1,000	N	200	N	30	<200	30	N	25	5	55	--
79DB378C	700	N	100	N	20	N	50	N	10	5	35	--
79DB378D	1,000	N	70	N	<10	N	200	N	5	<5	30	--
79DM001A	1,500	N	500	N	15	N	50	N	<5	5	55	--
79DM002A	1,500	N	500	N	30	<200	70	N	10	15	65	--
79DM003B	1,500	N	700	N	20	<200	70	N	15	20	100	--
79DM004A	500	N	200	N	50	N	300	N	10	10	60	--
79DM005A	1,500	N	200	N	10	N	N	N	50	5	15	--
79DM006A	1,000	N	150	N	<10	N	70	N	15	15	5	--
79DM006B	200	N	200	N	20	N	20	N	110	15	65	--
79DM007A	1,000	N	300	N	10	N	20	N	10	15	30	--
79DM007B	500	N	700	N	30	<200	50	N	110	10	35	--
79DM008A	1,500	N	300	N	50	N	50	N	35	10	45	--
79DM009A	500	N	150	N	N	N	50	N	25	10	40	--
79DM010A	300	N	<10	N	N	N	100	N	<5	5	10	--
79DM012B	1,500	N	150	N	15	N	300	N	35	10	45	--
79DM014A	500	N	1,500	N	20	<200	10	N	45	30	60	--
79DM015A	1,000	N	200	N	20	<200	100	N	<5	10	50	--
79DM016A	1,000	N	200	N	20	<200	70	N	<5	10	55	--
79DM017A	1,000	N	100	N	20	N	100	N	<5	10	65	--
79DM018A	1,000	N	300	N	<10	<200	100	N	20	<5	70	--
79DM019A	500	N	70	N	N	N	100	N	N	5	60	--
79DM020A	2,000	N	700	N	50	<200	70	N	10	15	90	--
79DM022A	3,000	N	50	N	<10	N	100	N	<5	<5	25	--
79DM022B	200	N	10	N	50	N	30	N	<5	10	5	--
79DM023A	500	N	1,000	N	30	<200	20	N	15	5	15	--
79DM024A	1,500	N	150	N	10	N	100	N	<5	10	80	--
79DM025A	1,000	N	300	N	20	<200	70	N	20	10	55	--
79DM027A	1,000	N	300	N	20	<200	30	N	20	10	65	--
79DM030A	2,000	N	200	N	20	<200	100	N	20	10	35	--
79DM031A	1,500	N	200	N	10	<200	70	N	10	15	100	--
79DM032A	1,500	N	300	N	30	<200	150	N	<5	10	65	--
79DM033A	1,000	N	200	N	30	<200	70	N	<5	5	55	--
79DM034A	1,500	N	150	N	30	<200	100	N	<5	10	55	--
79DM035A	1,500	N	200	N	20	<200	100	N	15	10	60	--
79DM036A	1,500	N	200	N	30	N	50	N	15	10	55	--
79DM037A	2,000	N	300	N	30	<200	100	N	15	15	25	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79DM038A	CDM361	56 17 7	130 44 29	GD	7.00	2.00	3.00	1.000	700	N	N	N	<10
79DM039A	CDM294	56 16 39	130 44 39	GM	15.00	5.00	7.00	>1.000	1,500	N	N	N	<10
79DM039E	CDM317	56 16 39	130 44 39	GD	1.00	.10	.70	.200	700	N	N	N	N
79DM040A	CDM339	56 16 16	130 44 48	GD	1.00	.15	1.00	.070	150	N	N	N	N
79DM041A	CDM399	56 17 17	130 51 50	GD	3.00	1.00	1.50	.500	500	N	N	N	N
79DM042A	CDM376	56 19 37	130 50 50	GD	5.00	1.50	2.00	.700	700	N	N	N	N
79DM043A	CDM420	56 21 22	130 53 28	GM	20.00	5.00	10.00	>1.000	1,500	N	N	N	<10
79DM045A	CDM429	56 10 39	131 11 49	GDL	3.00	.50	2.00	1.000	300	<.5	N	N	N
79DM046A	CDM385	56 11 5	131 12 32	GD	15.00	3.00	5.00	1.000	1,000	N	N	N	<10
79DM047A	CDN342	56 11 32	131 14 55	AM	10.00	3.00	>10.00	.500	1,500	N	N	N	<10
79DM048A	CDM408	56 11 24	131 18 50	GM	10.00	3.00	3.00	1.000	1,000	N	N	N	<10
79DM049A	CDM430	56 9 54	131 17 44	GD	3.00	1.00	1.50	.700	200	N	N	N	N
79DM050A	CDM396	56 9 10	131 15 14	GDL	15.00	3.00	5.00	1.000	1,500	N	N	N	<10
79DM051A	CDN343	56 8 4	131 14 38	GM	15.00	5.00	1.50	1.000	700	.7	N	N	<10
79DM052A	CDM567	56 23 34	131 1 14	QM	1.00	.30	1.00	.150	200	N	N	N	N
79DM053A	CDM545	56 23 55	131 3 20	SCQ	5.00	>10.00	20.00	.300	3,000	N	N	N	N
79DM053C	CDM613	56 23 55	131 3 20	AM	15.00	3.00	5.00	1.000	1,500	N	N	N	N
79DM054A	CDM590	56 23 38	131 5 50	SCQ	15.00	3.00	5.00	>1.000	1,000	N	N	N	<10
79DM055A	CDM659	56 13 58	130 40 20	GD	2.00	.50	1.00	.200	150	N	N	N	N
79DM056A	CDM682	56 11 53	130 42 47	GD	2.00	.50	1.00	.200	200	N	N	N	N
79DM057A	CDM704	56 11 3	130 46 4	GD	15.00	3.00	3.00	1.000	700	N	N	N	N
79DM058A	CDM639	56 4 13	130 52 10	GD	5.00	1.50	2.00	1.000	300	N	N	N	N
79DM059A	CDM660	56 2 37	130 55 36	QD	10.00	5.00	3.00	.700	1,000	N	N	N	N
79DM060A	CDM683	56 1 50	130 55 36	GD	5.00	.70	1.00	.700	200	N	N	N	N
79DM061A	CDM644	56 1 59	130 45 10	QM	10.00	3.00	3.00	1.000	700	N	N	N	N
79DM062A	CDM666	56 2 5	130 45 0	GP	15.00	3.00	10.00	1.000	1,500	<.5	N	N	N
79DM063A	CDM689	56 2 19	130 44 48	AM	15.00	5.00	7.00	.500	3,000	N	N	N	N
79DM064A	CDM711	56 2 24	130 45 1	QM	10.00	2.00	1.50	1.000	700	N	N	N	N
79DM065A	CDM870	56 2 30	130 45 24	QM	3.00	.50	1.00	.300	150	<.5	N	N	N
79DM067A	CDM893	56 2 49	130 45 43	GD	10.00	1.50	3.00	.700	700	N	N	N	N
79DM069A	CDM916	56 3 0	130 45 49	GD	3.00	1.00	1.00	.500	300	N	N	N	N
79DM070A	CDM957	56 28 57	131 54 53	QDF	5.00	2.00	2.00	.700	500	N	N	N	N
79DM071A	CDM892	56 28 42	131 51 58	GD	2.00	.30	.70	.300	200	N	N	N	N
79DM072D	CDM915	56 28 24	131 50 51	QD	2.00	.70	1.50	.300	300	N	N	N	N
79DM073A	CDM958	56 27 41	131 50 52	GDF	5.00	2.00	2.00	.700	700	N	N	N	N
79DM074A	CDN010	56 29 5	131 47 30	QMF	2.00	.50	.50	.200	200	N	N	N	N
79DM075A	CDM985	56 28 3	131 43 49	GDF	1.00	.20	.50	.100	200	N	N	N	N
79DM076A	CDN032	56 25 27	131 49 52	GP	3.00	.70	.70	.300	300	N	N	N	N
79DM077A	CDM963	56 25 32	131 48 2	GP	3.00	1.00	.30	.300	300	N	N	N	N
79DM078A	CDM938	56 26 22	131 21 13	QM	2.00	.30	.70	.150	500	N	N	N	N
79DM082A	CDN013	56 27 25	131 22 14	SCH	15.00	2.00	3.00	1.000	1,000	N	N	N	<10
79DM084A	CDN036	56 27 30	131 22 48	MH	10.00	3.00	10.00	1.000	300	N	N	N	N
79DM085A	CDM967	56 27 45	131 22 50	SCH	7.00	1.50	.50	1.000	300	N	N	N	50
79DM086A	CDN346	56 10 57	131 37 22	SCH	10.00	3.00	5.00	.500	1,000	<.5	N	N	<10
79DM088A	CDN371	56 1 52	131 52 32	TUM	10.00	3.00	5.00	1.000	1,500	<.5	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79DM038A	1,500	1.0	N	N	7	20	<5	100	N	<20	5	30	N	15	N
79DM039A	500	<1.0	N	N	20	150	200	N	N	N	70	20	N	50	N
79DM039E	>5,000	<1.0	N	N	N	<10	<5	N	N	N	<5	100	N	N	N
79DM040A	2,000	<1.0	N	N	N	N	5	50	N	N	5	50	N	N	N
79DM041A	1,000	1.0	N	N	5	15	5	50	N	<20	10	50	N	10	N
79DM042A	2,000	1.0	N	N	7	15	<5	70	N	N	5	30	N	7	N
79DM043A	200	<1.0	N	N	70	100	300	N	N	<20	150	10	N	70	N
79DM045A	700	1.0	N	N	5	10	50	20	N	<20	7	10	N	5	N
79DM046A	1,500	<1.0	N	N	15	30	15	20	N	<20	10	30	N	30	N
79DM047A	150	1.0	N	N	20	100	50	N	N	N	20	10	N	30	N
79DM048A	2,000	1.0	N	N	15	20	30	50	N	N	10	20	N	20	N
79DM049A	5,000	<1.0	N	N	5	10	<5	70	N	N	5	30	N	<5	N
79DM050A	1,000	1.0	N	N	15	50	30	100	N	<20	15	20	N	30	N
79DM051A	3,000	1.0	N	N	30	500	500	N	N	<20	50	15	N	70	N
79DM052A	1,500	<1.0	N	N	<5	N	N	N	N	N	7	30	N	N	N
79DM053A	N	<1.0	N	N	<5	<10	7	N	N	N	30	N	N	5	N
79DM053C	1,000	<1.0	N	N	7	15	5	<20	N	N	<5	10	N	20	N
79DM054A	300	<1.0	N	N	30	50	500	N	N	N	30	<10	N	30	N
79DM055A	1,000	<1.0	N	N	N	<10	5	N	N	N	5	50	N	<5	N
79DM056A	2,000	<1.0	N	N	5	<10	N	N	N	N	5	50	N	N	N
79DM057A	700	<1.0	N	N	20	20	30	30	N	<20	30	20	N	20	N
79DM058A	3,000	1.0	N	N	5	10	<5	100	N	N	<5	30	N	<5	N
79DM059A	1,000	<1.0	N	N	10	30	<5	20	N	N	7	10	N	15	N
79DM060A	3,000	<1.0	N	N	10	10	<5	<20	N	N	5	30	N	<5	N
79DM061A	700	<1.0	N	N	10	100	15	30	N	N	50	20	N	20	N
79DM062A	300	1.0	N	N	10	200	100	30	10	<20	50	30	N	20	N
79DM063A	1,000	<1.0	N	N	50	300	5	N	N	N	100	30	N	50	N
79DM064A	1,500	<1.0	N	N	7	20	20	100	N	<20	10	20	N	7	N
79DM065A	1,500	1.0	N	N	7	10	30	30	N	N	7	20	N	<5	N
79DM067A	300	1.0	N	N	10	15	10	70	N	<20	5	15	N	20	N
79DM069A	1,000	1.0	N	N	5	10	5	30	N	N	5	10	N	5	N
79DM070A	700	1.0	N	N	10	20	<5	50	N	N	10	10	N	10	N
79DM071A	1,500	<1.0	N	N	5	<10	5	N	N	N	5	50	N	N	N
79DM072B	700	1.0	N	N	5	<10	<5	20	N	N	5	15	N	<5	N
79DM073A	500	1.0	N	N	10	10	<5	N	N	N	5	10	N	10	N
79DM074A	2,000	<1.0	N	N	5	<10	7	N	N	<20	5	50	N	N	N
79DM075A	1,000	<1.0	N	N	N	<10	<5	N	N	N	5	20	N	N	N
79DM076A	150	1.0	N	N	7	30	<5	50	N	N	30	<10	N	7	N
79DM077A	150	1.0	N	N	10	30	<5	50	N	N	30	10	N	7	N
79DM078A	1,000	1.0	N	N	N	<10	<5	N	N	N	5	20	N	N	N
79DM082A	300	1.0	N	N	15	30	100	N	N	N	10	<10	N	30	N
79DM084A	20	<1.0	N	N	10	30	5	N	N	N	20	<10	N	20	N
79DM085A	1,000	1.0	N	N	7	30	30	N	N	N	30	10	N	15	N
79DM086A	1,000	1.0	N	N	70	150	300	N	N	N	50	15	N	70	N
79DM088A	700	1.0	N	N	50	150	50	50	N	20	70	15	N	50	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79DM038A	1,500	N	300	N	50	<200	50	N	<5	5	55	--
79DM039A	1,000	N	2,000	N	20	<200	30	N	85	10	45	--
79DM039E	5,000	N	70	N	<10	N	50	N	<5	15	20	--
79DM040A	2,000	N	50	N	N	N	50	N	5	5	30	--
79DM041A	1,000	N	100	N	30	N	50	N	5	<5	45	--
79DM042A	1,000	N	150	N	10	N	150	N	<5	10	55	--
79DM043A	300	N	2,000	N	50	<200	70	<.05	130	15	10	--
79DM045A	1,500	N	200	N	15	N	>1,000	N	45	10	30	--
79DM046A	3,000	N	700	N	30	<200	150	N	15	10	55	--
79DM047A	700	N	500	N	50	<200	100	N	40	10	<5	--
79DM048A	2,000	N	500	N	30	<200	50	N	35	15	85	--
79DM049A	2,000	N	150	N	N	<200	150	N	5	5	55	--
79DM050A	1,500	N	300	N	50	<200	100	N	25	10	85	--
79DM051A	200	N	500	N	30	<200	150	N	400	30	90	--
79DM052A	1,500	N	50	N	<10	N	30	N	<5	<5	35	--
79DM053A	<100	N	100	N	15	<200	50	N	5	10	5	--
79DM053C	1,500	N	500	N	50	<200	50	N	5	20	30	--
79DM054A	300	N	700	N	30	N	50	N	320	20	30	--
79DM055A	2,000	N	50	N	<10	N	50	N	5	5	20	--
79DM056A	3,000	N	70	N	<10	N	50	N	<5	5	25	--
79DM057A	1,000	N	700	N	30	N	100	N	40	10	50	--
79DM058A	1,500	N	1,500	N	10	N	150	N	<5	5	70	--
79DM059A	1,000	N	300	N	20	<200	30	N	<5	10	80	--
79DM060A	1,500	N	150	N	<10	N	100	N	<5	5	45	--
79DM061A	1,000	N	200	N	50	<200	150	N	<5	5	75	--
79DM062A	1,500	N	500	N	50	<200	70	N	70	5	20	--
79DM063A	700	N	500	N	20	<200	30	N	5	10	45	--
79DM064A	2,000	N	200	N	20	<200	200	N	30	5	100	--
79DM065A	1,500	N	70	N	<10	N	100	N	35	N	55	--
79DM067A	1,000	N	200	N	20	<200	150	N	20	10	110	--
79DM069A	1,000	N	150	N	10	<200	100	N	10	10	70	--
79DM070A	700	N	150	N	15	<200	N	N	10	10	35	--
79DM071A	700	N	50	N	<10	N	300	N	5	5	25	--
79DM072B	700	N	30	N	N	N	20	N	<5	5	40	--
79DM073A	700	N	150	N	15	N	200	N	5	10	30	--
79DM074A	3,000	N	70	N	10	N	100	N	10	10	35	--
79DM075A	1,000	N	30	N	N	N	50	N	N	5	50	--
79DM076A	100	<100	50	N	30	N	300	N	5	10	45	--
79DM077A	<100	N	70	N	15	N	200	N	<5	10	45	--
79DM078A	2,000	N	70	N	10	N	100	N	N	5	30	--
79DM082A	500	N	500	N	30	N	100	N	65	10	55	--
79DM084A	150	N	500	N	20	N	50	N	<5	10	10	--
79DM085A	100	N	150	N	20	<200	150	N	60	10	90	--
79DM086A	700	N	500	N	15	<200	100	N	200	10	35	--
79DM088A	700	N	500	N	50	<200	200	N	35	20	90	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79DM089A	CDN349	56 1 38	131 51 59	TUM	15.00	3.00	3.00	.700	1,000	<.5	N	N	<10
79DM090A	CDN392	56 1 48	131 51 32	TUM	15.00	7.00	7.00	1.000	1,500	N	N	N	<10
79DM091A	CDN237	56 10 51	131 55 5	QD	7.00	2.00	2.00	.500	1,000	N	N	N	10
79DM092A	CDN261	56 9 52	131 58 18	QDF	5.00	1.50	2.00	.300	700	N	N	N	10
79DM093A	CDN306	56 7 11	131 58 4	QDF	10.00	2.00	5.00	.700	1,000	N	N	N	15
79DM094A	CDN283	56 5 3	131 58 34	QDL	10.00	3.00	3.00	.700	1,000	N	N	N	10
79DM095A	CDN313	56 3 34	131 57 41	QD	5.00	2.00	2.00	.500	1,000	<.5	N	N	10
79DM096A	CDN245	56 1 32	131 57 58	GDF	5.00	1.50	2.00	.500	700	<.5	N	N	10
79DM097A	CDN269	56 0 12	131 59 59	SCB	5.00	3.00	.50	.500	700	<.5	N	N	<10
79DM097C	CDN291	56 0 12	131 59 59	SCB	5.00	3.00	1.00	.700	500	.5	N	N	<10
79DM098A	CDN315	56 1 55	131 54 59	TUM	15.00	5.00	5.00	1.000	1,500	N	N	N	<10
79DM099A	CDN247	56 1 27	131 52 39	TUM	3.00	.70	.70	.300	500	N	N	N	N
79DM100A	CDN271	56 0 42	131 52 4	QDF	10.00	2.00	2.00	.500	1,500	<.5	N	N	20
79DM102A	CDN316	56 2 10	131 48 24	QDF	3.00	1.00	3.00	.200	500	N	N	N	15
79DM103A	CDN078	56 18 7	131 58 39	GDF	3.00	1.50	3.00	1.000	1,000	N	N	N	N
79DM104A	CDN100	56 16 5	131 57 0	SDF	3.00	1.00	3.00	1.000	1,500	.5	N	N	<10
79DM105A	CDN122	56 15 1	131 56 16	GDF	2.00	1.50	3.00	.700	1,000	N	N	N	N
79DM106A	CDN056	56 10 58	131 53 23	QD	15.00	3.00	3.00	>1.000	2,000	N	N	N	N
79DM107A	CDN564	56 21 33	131 36 52	QDF	5.00	2.00	2.00	.300	700	N	N	N	<10
79DM109B	CDN587	56 20 53	131 36 58	SCB	2.00	1.00	.70	.200	2,000	N	N	N	<10
79DM110A	CDN611	56 20 12	131 36 31	GM	3.00	1.00	5.00	.150	3,000	N	N	N	<10
79DM111A	CDN542	56 19 45	131 36 50	GDN	3.00	1.50	1.50	.300	700	N	N	N	<10
79DM112A	CDN546	56 19 11	131 36 54	AM	5.00	2.00	3.00	.700	1,000	N	N	N	<10
79DM115A	CDN464	56 8 32	131 25 39	GDF	3.00	1.00	1.50	.150	1,000	N	N	N	<10
79DM117A	CDN485	56 8 10	131 25 11	QDF	5.00	2.00	2.00	.300	700	N	N	N	<10
79DM119A	CDN507	56 7 55	131 26 21	SCB	5.00	2.00	1.00	.500	700	N	N	N	<10
79DM120A	CDN442	56 7 33	131 26 3	GDG	2.00	1.00	1.00	.200	500	N	N	N	<10
79DM121A	CDN493	56 18 25	131 17 2	GD	1.00	.15	.70	.100	300	N	N	N	N
79DM122A	CDN515	56 18 5	131 16 58	GD	.70	.10	.50	.100	100	N	N	N	N
79DM123A	CDN449	56 17 32	131 17 22	EA	5.00	3.00	3.00	.700	2,000	N	N	N	<10
79DM124A	CDN471	56 17 23	131 17 40	EA	5.00	3.00	2.00	.500	1,500	N	N	N	<10
79DM125A	CDN494	56 17 22	131 18 2	EA	2.00	1.50	1.00	.300	1,000	N	N	N	<10
79DM126A	CDN516	56 17 20	131 18 29	DF	2.00	.50	.15	.150	150	1.5	N	N	N
79DM127A	CDN450	56 17 17	131 18 54	GDG	3.00	1.50	1.50	.500	1,000	N	N	N	<10
79DM128A	CDN621	56 22 32	131 51 47	QZ	7.00	3.00	3.00	.500	1,000	<.5	N	N	10
79DM129A	CDN643	56 22 54	131 52 33	GDG	10.00	5.00	2.00	.500	1,000	N	N	N	10
79DM130A	CDN666	56 23 5	131 52 54	AM	7.00	5.00	5.00	.150	2,000	N	N	N	10
79DM131A	CDN687	56 23 28	131 52 55	SCB	5.00	2.00	.70	.700	2,000	N	N	N	10
79DM132A	CDN622	56 23 35	131 53 15	GDG	15.00	5.00	5.00	.500	2,000	N	N	N	<10
79DM133A	CDN544	56 23 42	131 53 0	QZ	.30	.10	1.00	.050	50	N	N	N	N
79DM134A	CDN667	56 23 23	131 54 1	GDG	5.00	2.00	2.00	.500	1,000	<.5	N	N	<10
79DM135A	CDN688	56 24 14	131 53 50	SCB	3.00	.70	2.00	.300	1,000	N	N	N	10
79DM136A	CDN623	56 24 30	131 53 54	DF	10.00	1.50	2.00	.700	1,000	N	N	N	20
79DM522A	CDM023	56 20 28	130 54 49	GD	5.00	2.00	3.00	.700	1,500	N	N	N	<10
79FR011A	CDM123	56 9 20	131 1 59	GD	10.00	3.00	3.00	1.000	1,000	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79DM089A	1,000	1.0	N	N	50	200	100	50	N	<20	30	15	N	70	N
79DM090A	500	<1.0	N	N	70	1,000	70	<20	N	N	150	15	N	100	N
79DM091A	2,000	1.0	N	N	15	20	7	N	N	<20	10	10	N	20	N
79DM092A	2,000	1.5	N	N	10	20	5	N	N	N	7	15	N	30	N
79DM093A	1,000	1.0	N	N	20	20	15	N	N	N	7	15	N	30	N
79DM094A	1,500	1.0	N	N	20	30	7	<20	N	N	5	15	N	20	N
79DM095A	1,500	1.0	N	N	15	15	<5	N	N	N	5	10	N	15	N
79DM096A	1,000	1.0	N	N	15	20	7	30	7	N	5	15	N	30	N
79DM097A	2,000	1.0	N	N	50	700	<5	<20	15	<20	200	15	N	30	N
79DM097C	2,000	1.5	N	N	30	700	30	N	N	N	150	20	N	20	N
79DM098A	200	<1.0	N	N	70	500	150	N	N	N	150	10	N	50	N
79DM099A	1,500	2.0	N	N	15	10	<5	70	N	<20	10	15	N	15	N
79DM100A	1,500	1.0	N	N	20	20	20	N	N	N	10	15	N	30	N
79DM102A	1,500	1.5	N	N	7	10	<5	N	N	N	5	10	N	15	N
79DM103A	700	1.5	N	N	5	10	N	30	N	N	5	10	N	7	N
79DM104A	500	1.0	N	N	5	10	<5	20	N	N	5	<10	N	10	N
79DM105A	1,000	1.0	N	N	<5	<10	N	N	N	N	5	10	N	5	N
79DM106A	1,500	<1.0	N	N	7	20	<5	<20	N	N	5	10	N	20	N
79DM107A	2,000	1.0	N	N	20	10	7	20	N	N	5	10	N	20	N
79DM109B	1,500	1.0	N	N	15	<10	30	N	N	N	15	<10	N	20	N
79DM110A	30	1.5	N	N	20	100	7	50	50	<20	200	<10	N	15	N
79DM111A	700	1.5	N	N	15	<10	10	50	N	<20	10	<10	N	30	N
79DM112A	1,000	1.0	N	N	20	10	15	50	N	N	5	10	N	30	N
79DM115A	3,000	1.5	N	N	10	<10	<5	N	N	<20	5	15	N	15	N
79DM117A	1,500	1.0	N	N	20	10	10	50	N	N	5	10	N	20	N
79DM119A	5,000	1.0	N	N	15	70	100	50	5	N	30	10	N	30	N
79DM120A	500	1.5	N	N	15	10	30	30	N	N	15	10	N	20	N
79DM121A	5,000	1.0	N	N	5	<10	5	20	N	N	5	20	N	5	N
79DM122A	5,000	1.0	N	N	N	N	N	N	N	N	<5	15	N	N	N
79DM123A	150	1.0	N	N	30	200	N	N	N	N	100	10	N	70	N
79DM124A	700	1.0	N	N	30	70	<5	N	N	N	50	15	N	30	N
79DM125A	2,000	1.0	N	N	15	<10	15	50	N	<20	5	10	N	15	N
79DM126A	3,000	1.0	N	N	N	100	70	N	50	N	5	15	N	10	N
79DM127A	5,000	<1.0	N	N	20	10	70	20	N	20	15	15	N	20	N
79DM128A	3,000	1.0	N	N	15	50	30	50	N	<20	10	100	N	20	N
79DM129A	700	1.0	N	N	30	50	N	<20	N	N	20	20	N	30	N
79DM130A	300	<1.0	N	N	50	150	70	20	N	N	30	15	N	50	N
79DM131A	700	1.0	N	N	7	<10	15	50	N	<20	<5	20	N	20	N
79DM132A	1,500	<1.0	N	N	50	70	70	100	N	<20	50	30	N	50	N
79DM133A	5,000	2.0	N	N	<5	<10	5	N	10	N	<5	100	N	<5	N
79DM134A	700	<1.0	N	N	30	50	50	20	10	N	50	10	N	30	N
79DM135A	1,500	1.5	N	N	7	10	15	50	N	<20	<5	20	N	15	N
79DM136A	2,000	<1.0	N	N	7	<10	N	<20	N	N	<5	20	N	7	N
79DM522A	1,500	1.0	N	N	7	10	10	<20	N	N	5	20	N	20	N
79ER001A	2,000	<1.0	N	N	10	20	5	N	N	N	7	20	N	20	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79DM089A	700	N	500	N	50	<200	150	N	55	20	70	--
79DM090A	500	N	700	N	30	<200	100	N	20	10	35	--
79DM091A	700	N	200	N	20	<200	150	N	5	10	65	--
79DM092A	700	N	200	N	20	<200	100	N	<5	10	60	--
79DM093A	700	N	200	N	20	<200	200	N	10	10	85	--
79DM094A	700	N	200	N	20	<200	150	N	5	10	60	--
79DM095A	700	N	100	N	15	<200	70	N	5	10	55	--
79DM096A	700	N	200	N	30	200	150	N	10	20	110	--
79DM097A	300	N	300	N	15	<200	100	N	<5	20	80	--
79DM097C	500	N	200	N	15	<200	150	N	35	20	80	--
79DM098A	300	N	500	N	30	N	100	N	75	20	25	--
79DM099A	300	N	150	N	50	N	300	N	<5	10	25	--
79DM100A	700	N	300	N	20	<200	150	N	10	10	60	--
79DM102A	700	N	100	N	10	<200	70	N	5	15	65	--
79DM103A	1,000	N	100	N	10	<200	100	N	<5	10	75	--
79DM104A	700	N	70	N	10	<200	70	N	<5	10	50	--
79DM105A	700	N	70	N	N	<200	70	N	N	10	65	--
79DM106A	700	N	200	N	10	<200	100	N	5	10	65	--
79DM107A	700	N	200	N	20	<200	100	N	5	10	55	--
79DM109B	200	N	150	N	15	<200	100	N	40	10	70	--
79DM110A	200	N	1,000	N	50	700	100	N	10	10	120	--
79DM111A	500	N	150	N	20	<200	150	N	10	10	75	--
79DM112A	700	N	300	N	30	<200	70	N	10	15	60	--
79DM115A	500	N	200	N	30	N	100	N	<5	<5	15	--
79DM117A	700	N	200	N	20	<200	100	N	<5	10	40	--
79DM119A	200	N	500	N	20	<200	200	N	40	15	65	--
79DM120A	200	N	150	N	15	N	100	N	30	10	50	--
79DM121A	1,500	N	50	N	N	N	150	N	5	5	30	--
79DM122A	1,000	N	20	N	N	N	150	N	<5	10	10	--
79DM123A	200	N	500	N	30	<200	50	N	<5	5	20	--
79DM124A	500	N	200	N	20	<200	100	N	N	15	70	--
79DM125A	700	N	200	N	20	<200	200	N	15	10	45	--
79DM126A	200	N	300	N	10	N	100	N	25	15	35	--
79DM127A	700	N	300	N	20	N	150	N	75	5	20	--
79DM128A	700	N	500	N	50	N	50	N	20	25	60	--
79DM129A	200	N	300	N	30	<200	50	N	<5	10	30	--
79DM130A	300	N	300	N	15	<200	15	N	130	20	25	--
79DM131A	150	N	100	N	70	<200	200	N	15	20	140	--
79DM132A	1,000	N	700	N	50	N	100	<.05	35	10	25	--
79DM133A	1,000	N	15	N	N	N	30	N	5	10	20	--
79DM134A	300	N	500	N	30	300	50	N	120	15	220	--
79DM135A	300	N	100	N	50	N	300	N	20	15	75	--
79DM136A	1,500	N	100	N	<10	<200	150	<.05	<5	10	95	--
79DM522A	1,500	N	200	N	20	<200	100	N	<5	5	40	--
79ER001A	1,500	N	500	N	20	<200	20	N	5	15	75	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79ER002A	CDM145	56 11 35	131 12 19	QD	15.00	3.00	5.00	1.000	700	N	N	N	<10
79ER003A	CDM100	56 8 59	131 9 26	GDG	5.00	2.00	1.50	1.000	700	N	N	N	N
79ER004A	CDM055	56 17 47	130 55 46	GD	3.00	2.00	2.00	.700	1,000	N	N	N	<10
79ER005A	CDM009	55 17 32	130 58 8	GD	7.00	2.00	2.00	1.000	2,000	N	N	N	<10
79ER006A	CDM078	56 17 12	130 59 38	GD	2.00	1.00	2.00	.700	1,000	N	N	N	<10
79ER007A	CDM033	56 20 12	130 57 0	GD	3.00	1.50	2.00	.500	1,000	N	N	N	<10
79ER008A	CDM056	56 23 13	130 56 37	GD	2.00	.70	1.00	.500	500	N	N	N	N
79ER008B	CDM010	55 23 13	130 55 37	AM	15.00	5.00	10.00	1.000	3,000	N	N	N	<10
79ER009A	CDM079	55 21 45	130 59 32	QDF	15.00	3.00	5.00	1.000	2,000	N	N	N	<10
79ER010A	CDM034	56 21 55	131 1 10	AM	15.00	3.00	5.00	1.000	2,000	N	N	N	<10
79ER011A	CDM057	56 21 23	131 3 9	GD	1.50	.70	1.00	.700	300	N	N	N	N
79ER012A	CDM011	56 19 11	131 1 59	GD	2.00	.50	1.00	.700	700	N	N	N	N
79ER013A	CDM080	56 17 57	131 2 17	GD	3.00	1.00	2.00	.300	700	N	N	N	N
79ER014A	CDM087	56 11 53	130 59 55	GD	10.00	2.00	3.00	.700	1,500	N	N	N	<10
79ER015A	CDM042	55 13 32	131 3 29	GD	10.00	2.00	2.00	.700	1,000	N	N	N	N
79ER016A	CDM065	56 15 59	131 2 4	GD	10.00	3.00	3.00	.700	2,000	N	N	N	10
79ER017A	CDM019	56 17 8	131 2 0	GD	3.00	1.50	3.00	.700	500	N	N	N	N
79ER018A	CDM088	56 16 25	131 1 2	GD	5.00	1.50	3.00	.500	1,000	N	N	N	10
79ER019A	CDM043	55 19 41	131 5 17	GD	1.00	.15	.50	.100	500	N	N	N	N
79ER020A	CDM066	55 18 25	131 8 31	GD	7.00	2.00	2.00	>1.000	700	N	N	N	10
79ER021A	CDM020	56 14 45	131 8 5	GD	2.00	1.50	2.00	.500	700	N	N	N	N
79ER022A	CDM437	56 3 9	130 59 24	QD	15.00	3.00	5.00	1.000	700	N	N	N	<10
79ER023A	CDM460	55 2 17	130 58 22	QD	10.00	3.00	5.00	1.000	700	N	N	N	N
79ER024A	CDM482	56 1 31	130 58 14	QD	7.00	3.00	3.00	1.000	500	N	N	N	<10
79ER025A	CDM504	56 3 42	130 56 5	GD	2.00	.07	.70	.070	50	N	N	N	N
79ER026A	CDM438	56 4 49	130 56 28	GD	10.00	1.50	3.00	.700	500	N	N	N	N
79ER027A	CDM465	56 11 53	130 38 38	AM	>20.00	3.00	7.00	>1.000	3,000	N	N	N	<10
79ER027B	CDM497	56 11 53	130 38 38	SC	10.00	2.00	1.50	.700	2,000	N	N	N	<10
79ER028A	CDM509	56 12 59	130 39 44	GD	10.00	2.00	3.00	1.000	700	N	N	N	<10
79ER029A	CDM443	56 12 34	130 37 55	SC	3.00	1.00	1.50	.700	700	N	N	N	N
79ER029B	CDM466	56 12 34	130 37 55	SC	3.00	1.50	1.50	.300	700	N	N	N	N
79ER030A	CDM499	56 15 12	130 40 45	GD	10.00	3.00	3.00	.700	1,000	N	N	N	N
79ER030B	CDM470	56 15 12	130 40 45	GD	1.00	.15	.70	.150	200	<.5	N	N	N
79ER031A	CDM510	56 11 32	130 49 46	GD	1.00	.30	1.50	.150	300	N	N	N	N
79ER032A	CDM444	56 13 25	130 48 42	GD	2.00	.50	1.50	.300	150	N	N	N	N
79ER033A	CDM467	55 13 35	130 51 41	GD	3.00	2.00	3.00	.700	700	N	N	N	N
79ER034A	CDM489	56 9 54	130 53 54	GD	3.00	1.50	2.00	.300	700	N	N	N	N
79ER035A	CDM511	56 9 24	130 51 45	GD	15.00	3.00	5.00	1.000	1,000	N	N	N	N
79ER036A	CDM457	56 4 23	130 55 14	QM	1.50	.50	3.00	.300	300	N	N	N	N
79ER037A	CDM502	56 0 54	130 54 57	GD	3.00	1.50	2.00	.500	700	N	N	N	N
79ER038A	CDM524	56 3 11	130 53 2	QD	10.00	3.00	5.00	.700	700	<.5	N	N	N
79ER039A	CDM458	56 3 24	130 48 38	GD	15.00	2.00	3.00	1.000	500	N	N	N	<10
79ER040A	CDM431	55 5 2	130 47 3	QM	.70	.15	1.00	.070	150	N	N	N	N
79ER041A	CDM503	56 4 35	130 47 44	GD	15.00	3.00	5.00	1.000	1,000	N	N	N	<10
79ER042A	CDM525	56 7 22	130 48 52	GD	15.00	3.00	5.00	1.000	1,500	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79ER002A	1,500	<1.0	N	N	10	30	10	20	N	<20	10	20	N	30	N
79ER003A	5,000	1.0	N	N	7	20	7	70	N	<20	7	15	N	15	N
79ER004A	1,500	<1.0	N	N	7	10	N	N	N	N	5	15	N	10	N
79ER005A	2,000	<1.0	N	N	10	10	<5	N	N	N	5	30	N	20	N
79ER006A	1,500	1.0	N	N	5	<10	15	N	N	N	<5	15	N	15	N
79ER007A	3,000	1.0	N	N	5	10	<5	<20	N	N	5	20	N	20	N
79ER008A	5,000	<1.0	N	N	5	10	5	70	N	N	5	20	N	N	N
79ER008B	1,500	<1.0	N	N	70	100	50	N	N	N	100	15	N	70	N
79ER009A	700	1.0	N	N	20	30	20	20	N	N	150	10	N	30	N
79ER010A	500	<1.0	N	N	30	30	<5	N	N	N	20	10	N	30	N
79ER011A	5,000	1.5	N	N	<5	<10	N	100	N	N	5	15	N	<5	N
79ER012A	5,000	1.5	N	N	<5	<10	<5	150	N	<20	5	30	N	5	N
79ER013A	2,000	1.0	N	N	5	10	<5	50	N	N	5	20	N	15	N
79ER014A	2,000	1.0	N	N	10	15	5	N	N	N	7	15	N	20	N
79ER015A	700	<1.0	N	N	7	15	7	50	N	N	7	20	N	15	N
79ER016A	1,000	1.5	N	N	10	20	<5	100	N	N	5	20	N	70	N
79ER017A	3,000	1.0	N	N	5	10	<5	N	N	N	5	30	N	7	N
79ER018A	1,000	1.0	N	N	7	10	<5	<20	N	N	5	20	N	20	N
79ER019A	1,000	1.0	N	N	N	<10	N	150	N	<20	5	30	N	N	N
79ER020A	3,000	1.0	N	N	7	20	<5	50	N	<20	15	20	N	15	N
79ER021A	1,500	1.0	N	N	5	<10	<5	N	N	N	5	15	N	10	N
79ER022A	1,000	<1.0	N	N	10	50	<5	N	N	N	10	20	N	15	N
79ER023A	1,000	<1.0	N	N	7	20	<5	20	N	N	7	20	N	15	N
79ER024A	1,500	<1.0	N	N	10	30	<5	30	N	N	10	20	N	15	N
79ER025A	1,500	<1.0	N	N	N	<10	5	N	N	N	5	20	N	N	N
79ER026A	1,500	<1.0	N	N	7	20	<5	50	N	N	5	15	N	15	N
79ER027A	100	1.0	N	N	50	50	70	N	N	N	20	10	N	70	N
79ER027B	700	1.0	N	N	7	10	10	N	N	N	10	10	N	20	N
79ER028A	1,500	<1.0	N	N	7	20	7	150	N	N	7	20	N	15	N
79ER029A	700	1.0	N	N	5	10	5	N	N	N	7	10	N	15	N
79ER029B	1,000	<1.0	N	N	<5	10	30	N	<5	N	5	15	N	10	N
79ER030A	2,000	1.0	N	N	10	30	7	N	N	N	10	20	N	15	N
79ER030B	1,500	1.0	N	N	N	<10	N	70	N	N	5	30	N	N	N
79ER031A	1,500	1.0	N	N	<5	<10	<5	N	N	N	5	30	N	<5	N
79ER032A	1,000	<1.0	N	N	5	<10	7	N	N	N	10	30	N	N	N
79ER033A	3,000	<1.0	N	N	7	15	15	50	N	N	30	20	N	10	N
79ER034A	3,000	1.0	N	N	5	15	<5	30	N	N	5	50	N	10	N
79ER035A	5,000	<1.0	N	N	10	20	<5	20	N	N	10	50	N	10	N
79ER036A	1,000	1.0	N	N	<5	<10	5	<20	N	N	5	20	N	<5	N
79ER037A	5,000	1.0	N	N	5	<10	<5	N	N	N	5	20	N	5	N
79ER038A	1,500	<1.0	N	N	10	20	<5	30	N	N	10	20	N	15	N
79ER039A	700	1.0	N	N	10	30	<5	30	N	N	10	20	N	15	N
79ER040A	2,000	1.0	N	N	N	<10	<5	N	N	N	5	50	N	N	N
79ER041A	2,000	1.0	N	N	15	30	5	<20	N	N	15	20	N	20	N
79ER042A	700	1.0	N	N	10	20	<5	30	N	N	10	20	N	20	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79ER002A	2,000	N	700	N	30	<200	100	N	10	10	80	--
79ER003A	1,000	N	200	N	30	N	150	N	10	15	75	--
79ER004A	1,000	N	200	N	15	<200	150	N	<5	10	60	--
79ER005A	1,000	N	300	N	15	<200	50	N	<5	5	60	--
79ER006A	1,000	N	150	N	20	<200	50	N	5	5	50	--
79ER007A	1,500	N	150	N	30	N	70	N	N	5	65	--
79ER008A	1,000	N	70	N	N	N	50	N	5	5	40	--
79ER008B	700	N	1,500	N	30	<200	20	N	25	10	30	--
79ER009A	500	N	1,000	N	30	N	50	N	20	10	30	--
79ER010A	1,000	N	1,500	N	20	<200	30	N	N	5	30	--
79ER011A	700	N	100	N	10	<200	150	N	N	10	85	--
79ER012A	500	N	70	N	20	N	300	N	<5	5	60	--
79ER013A	1,000	N	200	N	15	N	70	N	<5	5	30	--
79ER014A	2,000	N	300	N	20	<200	100	N	5	10	55	--
79ER015A	1,500	N	300	N	20	<200	150	N	10	5	85	--
79ER016A	2,000	N	300	N	50	<200	30	N	<5	10	85	--
79ER017A	1,500	N	200	N	10	N	100	N	<5	5	40	--
79ER018A	1,500	N	200	N	20	N	70	N	<5	10	45	--
79ER019A	200	N	20	N	10	N	70	N	<5	5	60	--
79ER020A	1,500	N	200	N	15	<200	150	N	<5	10	95	--
79ER021A	1,000	N	150	N	10	N	200	N	<5	5	35	--
79ER022A	1,500	N	300	N	10	<200	<10	N	<5	10	65	--
79ER023A	2,000	N	300	N	15	N	20	N	<5	10	45	--
79ER024A	2,000	N	300	N	15	<200	30	N	<5	10	50	--
79ER025A	500	N	50	N	N	N	N	N	<5	5	15	--
79ER026A	1,500	N	200	N	15	<200	100	N	<5	10	80	--
79ER027A	150	N	1,000	N	100	<200	150	N	45	5	15	--
79ER027B	500	N	200	N	30	<200	100	N	25	10	65	--
79ER028A	1,500	N	300	N	20	N	150	N	5	5	55	--
79ER029A	1,000	N	150	N	30	<200	100	N	10	10	35	--
79ER029B	<100	N	100	N	20	<200	50	N	45	10	25	--
79ER030A	2,000	N	500	N	20	<200	50	N	5	5	55	--
79ER030B	300	N	10	N	10	<200	70	N	<5	10	55	--
79ER031A	1,500	N	30	N	N	N	70	N	<5	<0	40	--
79ER032A	2,000	N	70	N	N	N	150	N	<5	5	25	--
79ER033A	1,000	N	150	N	30	N	50	N	35	5	10	--
79ER034A	1,500	N	150	N	20	N	70	N	<5	10	75	--
79ER035A	2,000	N	500	N	15	<200	50	N	<5	5	60	--
79ER036A	5,000	N	100	N	10	N	100	N	<5	5	10	--
79ER037A	1,000	N	150	N	15	N	20	N	<5	5	35	--
79ER038A	5,000	N	500	N	20	<200	100	N	<5	10	55	--
79ER039A	1,500	N	500	N	20	N	70	N	<5	15	65	--
79ER040A	1,500	N	20	N	N	N	30	N	5	5	25	--
79ER041A	5,000	N	500	N	20	<200	50	N	<5	10	90	--
79ER042A	1,500	N	500	N	30	<200	50	N	<5	10	85	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79ER043A	CDM459	56 9 30	130 50 40	GD	10.00	2.00	2.00	.700	700	N	N	N	N
79ER044A	CDM307	56 8 33	130 47 44	GD	10.00	2.00	3.00	1.000	1,000	N	N	N	<10
79ER045A	CDM330	56 10 8	130 45 7	GD	15.00	3.00	3.00	>1.000	1,000	N	N	N	<10
79ER046A	CDM353	56 10 25	130 40 13	QM	1.50	.20	1.50	.200	500	N	N	N	N
79ER047A	CDM297	56 12 27	130 33 32	GD	3.00	2.00	2.00	.700	1,000	N	N	N	N
79ER048A	CDM310	56 13 23	130 35 24	GD	5.00	1.00	2.00	.500	500	N	N	N	<10
79ER048B	CDM351	56 13 29	130 35 24	GD	5.00	1.50	1.50	.700	700	N	N	N	<10
79ER049A	CDM354	56 16 44	130 39 52	GD	10.00	2.00	3.00	.700	500	N	N	N	10
79ER050A	CDM299	56 17 21	130 41 57	GD	5.00	2.00	2.00	.700	500	N	N	N	N
79ER051A	CDM311	56 16 47	130 43 23	GD	7.00	2.00	2.00	.500	700	N	N	N	<10
79ER052A	CDM332	56 17 30	130 44 58	GD	7.00	2.00	2.00	.500	1,000	N	N	N	<10
79ER053A	CDM355	56 22 2	130 46 47	QM	2.00	.70	.70	.200	700	N	N	N	N
79ER054A	CDM289	56 21 9	130 48 10	QM	1.00	.30	1.00	.300	300	N	N	N	N
79ER055A	CDM383	56 7 27	131 18 56	GD	7.00	1.50	2.00	.700	500	N	N	N	N
79ER056A	CDM428	56 7 53	131 20 52	GDN	2.00	.70	2.00	.300	200	N	N	N	N
79ER057A	CDM384	56 7 0	131 13 36	GDN	5.00	1.00	1.50	.700	500	N	N	N	N
79ER058A	CDM341	56 2 17	131 15 33	GDN	2.00	1.00	1.50	.300	500	N	N	N	N
79ER059A	CDM407	56 3 57	131 10 11	GDF	2.00	.50	.70	.500	300	N	N	N	N
79ER060A	CDM531	56 22 14	130 51 52	QM	3.00	.50	.70	.500	500	N	N	N	N
79ER061A	CDM554	56 18 33	130 46 39	GD	3.00	1.00	2.00	.300	500	N	N	N	N
79ER062A	CDM577	56 16 34	130 45 22	GD	10.00	3.00	2.00	.500	700	N	N	N	N
79ER063A	CDM600	56 15 24	130 49 7	GD	2.00	.70	1.50	.200	150	N	N	N	N
79ER064A	CDM580	56 2 45	131 21 40	GDF	15.00	3.00	3.00	1.000	700	N	N	N	<10
79ER065A	CDM603	56 5 17	131 24 12	GD	10.00	2.00	3.00	.700	700	N	N	N	N
79ER066A	CDM535	56 6 51	131 24 3	BG	7.00	2.00	3.00	.700	700	N	N	N	<10
79ER067A	CDM558	56 5 18	131 18 48	IG	2.00	.70	1.00	.300	150	N	N	N	N
79ER068A	CDM581	56 5 27	131 11 32	QD	15.00	3.00	2.00	.700	500	N	N	N	N
79ER069A	CDM604	56 5 12	131 9 56	QD	15.00	5.00	5.00	>1.000	1,000	N	N	N	N
79ER070A	CDM657	56 22 25	131 7 40	SCH	20.00	3.00	3.00	1.000	2,000	N	N	N	<10
79ER071A	CDM690	56 21 25	131 10 38	GD	7.00	1.50	3.00	.700	500	N	N	N	N
79ER072A	CDM624	56 20 31	131 13 50	GD	5.00	2.00	3.00	.500	700	N	N	N	N
79ER073A	CDM646	56 22 45	131 12 52	QM	2.00	.30	1.50	.200	300	N	N	N	N
79ER074A	CDM668	56 23 14	131 15 17	QM	3.00	.70	2.00	.300	300	N	N	N	N
79ER075A	CDM691	56 20 43	131 19 46	AM	20.00	5.00	10.00	>1.000	1,000	N	N	N	<10
79ER076A	CDM675	56 14 35	130 51 6	GD	2.00	.70	.70	.300	300	N	N	N	N
79ER077A	CDM698	56 12 14	130 56 27	GD	5.00	2.00	2.00	.500	700	N	N	N	N
79ER078A	CDM632	56 11 12	130 52 12	GD	5.00	2.00	3.00	1.000	500	N	N	N	N
79ER079A	CDM700	56 9 34	130 53 39	GD	15.00	3.00	3.00	.500	1,000	N	N	N	N
79ER080A	CDM695	56 9 29	130 54 11	GD	7.00	2.00	2.00	.500	500	N	N	N	N
79ER081A	CDM662	56 7 53	131 0 35	GD	10.00	2.00	3.00	.500	300	N	N	N	N
79ER082A	CDM641	56 2 48	131 2 40	GD	10.00	3.00	3.00	1.000	700	N	N	N	N
79ER083A	CDM936	56 17 11	131 11 4	GD	2.00	.70	2.00	.700	300	N	N	N	N
79ER084A	CDM871	56 16 45	131 9 11	GD	2.00	.50	.70	.300	200	N	N	N	N
79ER085A	CDM894	56 15 52	130 57 50	SD	3.00	1.00	2.00	.300	500	N	N	N	N
79ER086A	CDM899	56 19 24	130 52 12	BA	15.00	5.00	3.00	>1.000	1,000	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79ER043A	3,000	<1.0	N	N	7	10	<5	N	N	N	5	30	N	10	N
79ER044A	1,500	1.0	N	N	10	20	7	50	N	N	5	20	N	20	N
79ER045A	1,500	<1.0	N	N	15	50	7	N	N	<20	50	20	N	20	N
79ER046A	5,000	1.0	N	N	N	<10	<5	30	N	N	5	30	N	<5	N
79ER047A	1,000	1.0	N	N	7	10	<5	20	N	N	5	30	N	10	N
79ER048A	3,000	1.0	N	N	7	15	5	N	N	N	5	30	N	10	N
79ER048B	1,500	1.0	N	N	5	10	30	70	N	<20	5	15	N	15	N
79ER049A	1,500	1.0	N	N	10	30	5	30	N	N	15	30	N	10	N
79ER050A	1,000	1.0	N	N	7	30	7	20	N	N	15	30	N	10	N
79ER051A	2,000	1.0	N	N	7	15	<5	<20	N	N	5	20	N	15	N
79ER052A	1,500	1.0	N	N	7	20	N	70	N	<20	10	20	N	15	N
79ER053A	700	1.0	N	N	<5	10	N	N	N	<20	15	30	N	<5	N
79ER054A	1,000	1.0	N	N	<5	<10	<5	N	N	N	5	50	N	N	N
79ER055A	5,000	1.0	N	N	7	20	10	30	N	N	10	30	N	10	N
79ER056A	1,000	1.0	N	N	<5	<10	<5	N	N	N	10	30	N	N	N
79ER057A	1,500	<1.0	N	N	7	20	<5	<20	N	N	15	30	N	15	N
79ER058A	3,000	1.5	N	N	5	10	N	<20	N	N	5	10	N	15	N
79ER059A	5,000	<1.0	N	N	5	10	<5	100	N	N	5	70	N	<5	N
79ER060A	1,500	1.0	N	N	5	10	<5	70	N	<20	5	30	N	5	N
79ER061A	1,500	<1.0	N	N	<5	<10	<5	30	N	N	5	30	N	5	N
79ER062A	1,000	<1.0	N	N	10	15	15	N	N	N	7	30	N	10	N
79ER063A	500	<1.0	N	N	5	<10	10	N	N	N	5	50	N	N	N
79ER064A	500	<1.0	N	N	15	20	7	20	N	<20	15	20	N	10	N
79ER065A	700	<1.0	N	N	7	15	<5	20	N	N	7	15	N	10	N
79ER066A	500	1.0	N	N	10	100	10	N	N	<20	70	20	N	15	N
79ER067A	3,000	N	N	N	5	<10	<5	150	N	N	5	30	N	N	N
79ER068A	1,000	<1.0	N	N	10	20	5	N	N	N	10	20	N	15	N
79ER069A	700	<1.0	N	N	20	70	15	<20	N	N	20	30	N	20	N
79ER070A	200	<1.0	N	N	20	20	200	N	N	N	10	<10	N	30	N
79ER071A	1,500	<1.0	N	N	7	<10	5	70	N	N	7	20	N	10	N
79ER072A	1,000	1.0	N	N	7	10	5	30	N	N	5	20	N	10	N
79ER073A	1,500	<1.0	N	N	<5	<10	N	N	N	N	5	30	N	N	N
79ER074A	1,000	<1.0	N	N	<5	<10	<5	20	N	N	<5	20	N	N	N
79ER075A	300	<1.0	N	N	50	150	300	N	N	N	100	10	N	30	N
79ER076A	3,000	<1.0	N	N	5	<10	5	N	N	N	5	30	N	5	N
79ER077A	500	<1.0	N	N	7	10	5	<20	N	N	5	30	N	7	N
79ER078A	700	1.0	N	N	7	10	<5	30	N	N	5	20	N	15	N
79ER079A	1,000	<1.0	N	N	10	20	<5	50	N	N	5	20	N	15	N
79ER080A	1,000	<1.0	N	N	7	15	<5	<20	N	N	5	30	N	10	N
79ER081A	1,000	<1.0	N	N	7	10	<5	20	N	N	<5	30	N	10	N
79ER082A	300	1.0	N	N	10	30	<5	20	N	N	20	10	N	10	N
79ER083A	1,000	1.0	N	N	5	<10	N	<20	N	N	5	15	N	5	N
79ER084A	2,000	1.0	N	N	5	<10	<5	50	N	N	5	30	N	<5	N
79ER085A	1,000	<1.0	N	N	5	<10	<5	20	N	N	<5	20	N	5	N
79ER086A	150	<1.0	N	N	70	20	20	N	N	N	50	<10	N	15	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79ER043A	1,500	N	200	N	10	N	70	N	<5	10	80	--
79ER044A	2,000	N	300	N	20	<200	70	N	10	10	80	--
79ER045A	1,500	N	700	N	20	N	50	N	10	10	70	--
79ER046A	3,000	N	50	N	<10	N	50	N	<5	5	15	--
79ER047A	1,500	N	150	N	20	<200	70	N	<5	5	50	--
79ER048A	1,000	N	150	N	30	N	100	N	5	10	55	--
79ER049H	1,000	N	150	N	30	<200	50	N	25	10	90	--
79ER049A	1,000	N	200	N	20	<200	70	N	10	5	55	--
79ER050A	1,500	N	200	N	<10	<200	50	N	10	10	55	--
79ER051A	1,000	N	200	N	20	<200	70	N	<5	10	45	--
79ER052A	1,500	N	200	N	30	<200	70	N	<5	10	70	--
79ER053A	300	N	50	N	N	N	30	N	<5	5	45	--
79ER054A	700	N	50	N	N	N	50	N	<5	5	45	--
79ER055A	1,000	N	200	N	30	<200	100	N	10	5	35	--
79ER056A	1,000	N	70	N	N	N	100	N	<5	5	30	--
79ER057A	700	N	200	N	30	N	30	N	5	5	40	--
79ER058A	1,000	N	100	N	15	N	200	N	N	10	20	--
79ER059A	700	N	30	N	<10	N	100	N	5	10	30	--
79ER060A	700	N	100	N	15	<200	100	<.05	<5	5	80	--
79ER061A	1,000	N	150	N	15	N	70	N	<5	5	35	--
79ER062A	1,000	N	300	N	10	N	50	N	15	10	45	--
79ER063A	3,000	N	70	N	N	N	50	N	15	5	35	--
79ER064A	1,000	N	300	N	20	<200	200	N	10	20	80	--
79ER065A	1,000	N	300	N	20	N	70	N	5	15	55	--
79ER066A	1,500	N	150	N	30	<200	100	<.05	5	15	65	--
79ER067A	1,000	N	70	N	10	N	200	N	<5	10	25	--
79ER068A	1,000	N	500	N	<10	<200	<10	N	5	15	45	--
79ER069A	1,500	N	500	N	30	<200	20	N	15	15	60	--
79ER070A	300	N	500	N	30	<200	50	N	120	5	35	--
79ER071A	2,000	N	200	N	20	N	100	N	5	5	60	--
79ER072A	1,000	N	200	N	20	N	70	N	5	5	15	--
79ER073A	2,000	N	70	N	<10	N	70	N	<5	<5	40	--
79ER074A	2,000	N	100	N	<10	N	100	N	<5	5	35	--
79ER075A	500	N	2,000	N	30	<200	70	N	120	5	10	--
79ER076A	1,000	N	100	N	<10	N	30	N	10	10	55	--
79ER077A	1,500	N	200	N	<10	N	70	N	10	5	65	--
79ER078A	1,500	N	200	N	20	N	150	N	5	5	35	--
79ER079A	2,000	N	300	N	15	<200	70	N	<5	10	75	--
79ER080A	1,500	N	200	N	15	<200	30	N	<5	10	60	--
79ER081A	2,000	N	200	N	<10	N	30	N	<5	10	65	--
79ER082A	1,500	N	300	N	20	<200	50	N	<5	5	60	--
79ER083A	1,000	N	70	N	10	N	50	N	<5	5	35	--
79ER084A	700	N	70	N	10	N	150	N	<5	5	65	--
79ER085A	1,000	N	150	N	10	N	70	N	<5	5	30	--
79ER086A	700	N	700	N	20	<200	70	N	10	10	55	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79ER101A	CDN018	56 12 1	131 34 12	GDG	5.00	3.00	2.00	.500	700	N	N	N	N
79ER103A	CDM989	56 24 11	131 9 28	QM	1.50	.20	.70	.700	300	N	N	N	N
79ER104A	CDM990	56 25 25	131 8 33	QM	3.00	.50	1.50	.200	700	N	N	N	N
79ER105A	CDM991	56 26 45	131 9 58	QM	2.00	.20	1.50	.150	500	N	N	N	<10
79ER106A	CDN014	56 24 21	131 12 4	QM	3.00	.70	1.50	.300	700	N	N	N	N
79ER107A	CDN015	56 23 29	131 13 38	QM	2.00	.50	1.50	.200	500	N	N	N	N
79ER108A	CDN037	56 23 50	131 16 10	QM	3.00	.50	1.50	.300	500	N	N	N	N
79ER109A	CDN038	56 27 2	131 13 33	QM	2.00	.30	1.00	.200	300	N	N	N	N
79ER110A	CDM968	56 27 52	131 13 7	SCB	15.00	5.00	1.00	>1.000	1,500	N	N	N	N
79ER111A	CDN372	56 13 35	131 36 53	QDN	10.00	2.00	3.00	.500	2,000	N	N	N	<10
79ER112A	CDN373	56 15 25	131 35 7	GDN	7.00	1.50	1.50	.500	500	<.5	N	N	<10
79ER113A	CDN374	56 15 2	131 36 59	GDN	5.00	1.50	1.50	.300	500	<.5	N	N	<10
79ER114A	CDN430	56 15 55	131 37 5	GN	5.00	1.50	1.50	.500	500	1.0	N	N	<10
79ER115A	CDN350	56 19 2	131 39 57	GQ	3.00	.70	1.00	.200	500	N	N	N	N
79ER116A	CDN351	56 20 15	131 41 21	GDF	3.00	1.00	1.50	.200	700	.5	N	N	N
79ER117A	CDN393	56 22 45	131 40 39	GDF	15.00	7.00	5.00	.700	1,500	N	N	N	<10
79ER118A	CDN394	56 21 17	131 43 44	GQ	5.00	.70	.20	.200	500	N	N	N	<10
79ER119A	CDN415	56 19 58	131 43 44	GD	3.00	2.00	1.50	.200	700	<.5	N	N	N
79ER120A	CDN416	56 16 50	131 41 35	GDF	5.00	1.50	1.50	.500	700	<.5	N	N	N
79ER121B	CDN254	56 31 31	131 39 37	GR	.50	.10	.15	.030	70	<.5	N	N	N
79ER122A	CDN277	56 31 29	131 40 51	GD	5.00	1.50	2.00	.300	1,000	.5	N	N	N
79ER122D	CDN278	56 31 29	131 40 51	RHD	2.00	.05	.05	.070	70	<.5	N	N	N
79ER123A	CDN299	56 31 37	131 42 56	AF	5.00	.10	.20	.200	700	N	N	N	<10
79ER124A	CDN321	56 31 5	131 41 30	GD	5.00	1.50	1.50	.300	1,000	<.5	N	N	N
79ER124B	CDN322	56 31 5	131 41 30	RHD	5.00	.03	.10	.100	100	.5	N	N	30
79ER135A	CDN598	56 11 21	131 41 50	SCB	5.00	2.00	.70	.300	700	N	N	N	<10
79ER136A	CDN530	56 11 32	131 40 45	SCB	5.00	2.00	1.50	.500	500	N	N	N	<10
79ER137A	CDN552	56 11 27	131 40 5	SCB	5.00	2.00	.70	.700	1,000	N	N	N	<10
79ER138A	CDN576	56 11 12	131 38 43	AMF	7.00	3.00	2.00	.500	1,000	N	N	N	<10
79ER140A	CDN691	56 30 11	131 39 20	GD	3.00	1.50	1.50	.300	1,000	N	N	N	<10
79ER141A	CDN692	56 30 5	131 40 42	GD	3.00	1.00	2.00	.700	700	N	N	N	<10
79ER142A	CDN693	56 29 59	131 42 54	GD	5.00	2.00	3.00	.500	1,000	N	N	N	<10
79ER143A	CDN694	56 30 23	131 42 25	AF	1.50	.05	.15	.100	500	.5	N	N	N
79ER144A	CDN695	56 32 15	131 44 55	AF	1.00	<.02	<.05	.050	150	<.5	N	N	N
79ER145A	CDN696	56 35 12	131 40 28	SCB	5.00	2.00	1.50	.500	1,000	.5	N	N	10
79ER146A	CDN670	56 36 31	131 39 43	SCB	5.00	5.00	1.50	.700	1,000	N	N	N	<10
79ER147A	CDN671	56 35 15	131 36 44	SCB	5.00	3.00	.70	.500	1,000	N	N	N	10
79ER148A	CDN672	56 35 4	131 34 55	SCB	7.00	3.00	1.00	.500	1,000	<.5	N	N	10
79ER149A	CDN673	56 24 43	131 45 2	QDF	7.00	3.00	2.00	.500	1,000	N	N	N	<10
79ER150A	CDN648	56 25 5	131 43 14	QDF	3.00	3.00	2.00	.500	700	N	N	N	10
79ER151A	CDN649	56 29 2	131 40 10	GD	5.00	2.00	2.00	.500	1,000	.5	N	N	10
79ER152A	CDN650	56 29 17	131 44 36	QM	1.00	2.00	1.50	.100	300	N	N	N	N
79ER153A	CDN651	56 31 10	131 43 7	GD	3.00	2.00	2.00	.300	1,000	<.5	N	N	10
79ER154C	CDN624	56 32 50	131 39 16	AFD	1.50	.10	.15	.100	500	<.5	N	N	15
79ER154D	CDN625	56 32 50	131 39 16	AF	5.00	.15	1.00	.500	1,000	.5	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79ER101A	500	1.0	N	N	10	150	<5	30	N	N	100	20	N	15	N
79ER103A	1,000	<1.0	N	N	N	<10	<5	N	N	N	5	30	N	N	N
79ER104A	1,000	1.0	N	N	<5	10	<5	20	N	N	5	20	N	<5	N
79ER105A	700	1.0	N	N	<5	<10	<5	20	N	N	5	30	N	<5	N
79ER106A	2,000	1.0	N	N	5	<10	<5	N	N	N	5	30	N	<5	N
79ER107A	1,000	1.0	N	N	<5	<10	<5	N	N	N	5	30	N	<5	N
79ER108A	2,000	1.0	N	N	5	<10	<5	N	N	N	<5	30	N	N	N
79ER109A	1,500	1.0	N	N	N	<10	<5	20	N	N	<5	20	N	<5	N
79ER110A	300	<1.0	N	N	30	30	150	N	N	N	30	10	N	30	N
79ER111A	500	1.0	N	N	50	20	7	30	N	N	15	15	N	50	N
79ER112A	700	1.0	N	N	30	20	10	100	N	<20	15	15	N	20	N
79ER113A	700	1.5	N	N	15	15	15	N	N	N	10	15	N	20	N
79ER114A	3,000	2.0	N	N	20	20	30	100	N	<20	50	15	N	15	N
79ER115A	500	2.0	<10	N	10	10	<5	30	N	<20	5	10	N	20	N
79ER116A	700	3.0	<10	N	10	10	5	70	N	<20	5	10	N	20	N
79ER117A	700	<1.0	N	N	70	300	15	<20	N	N	70	10	N	150	N
79ER118A	700	<1.0	N	N	5	10	5	70	N	<20	5	10	N	20	N
79ER119A	1,000	1.5	N	N	15	20	5	<20	N	N	15	15	N	15	N
79ER120A	3,000	2.0	N	N	15	10	5	100	N	<20	5	15	N	15	N
79ER121B	300	1.0	N	N	N	<10	<5	N	N	N	5	20	N	N	N
79ER122A	2,000	1.0	N	N	15	10	<5	70	N	N	10	70	N	20	N
79ER122D	150	5.0	N	N	N	<10	<5	N	7	70	5	15	N	<5	15
79ER123A	1,000	3.0	<10	N	5	10	<5	70	N	50	5	20	N	5	<10
79ER124A	2,000	2.0	N	N	15	10	<5	N	N	N	5	70	N	20	N
79ER124B	150	15.0	N	N	5	10	<5	150	N	70	5	70	N	N	30
79ER135A	3,000	1.0	N	N	20	10	70	70	N	<20	7	20	N	20	N
79ER136A	1,500	1.0	N	N	30	20	<5	50	N	N	20	15	N	20	N
79ER137A	1,500	1.0	N	N	20	10	<5	N	N	N	5	10	N	30	N
79ER138A	2,000	1.0	N	N	50	70	100	30	N	N	30	15	N	50	N
79ER140A	2,000	1.5	N	N	10	<10	<5	30	15	N	5	30	N	15	N
79ER141A	5,000	1.0	N	N	15	<10	5	50	N	<20	<5	30	N	10	N
79ER142A	1,500	1.0	N	N	15	10	N	100	N	<20	<5	20	N	15	N
79ER143A	150	15.0	N	N	N	<10	5	100	15	30	<5	70	N	<5	10
79ER144A	30	7.0	N	N	<5	<10	<5	70	10	30	<5	30	N	<5	10
79ER145A	1,500	1.0	N	N	10	30	70	20	5	N	10	15	N	20	N
79ER146A	1,500	<1.0	N	N	30	50	50	30	N	N	20	10	N	30	N
79ER147A	2,000	<1.0	N	N	20	20	30	20	N	N	15	10	N	20	N
79ER148A	1,500	2.0	N	N	15	70	100	50	N	20	20	15	N	20	N
79ER149A	1,500	1.0	N	N	20	15	20	30	N	N	5	20	N	20	N
79ER150A	2,000	1.0	N	N	15	20	5	30	N	N	5	30	N	15	N
79ER151A	1,500	1.5	N	N	20	<10	30	30	N	N	5	50	N	15	N
79ER152A	5,000	1.5	N	N	<5	<10	7	30	N	N	<5	30	N	<5	N
79ER153A	3,000	1.0	N	N	10	10	30	30	15	N	5	50	N	10	N
79ER154C	50	7.0	N	N	N	<10	10	70	N	50	<5	50	N	<5	N
79ER154D	700	3.0	N	N	<5	<10	<5	150	N	30	<5	30	N	5	10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79ER111A	1,000	N	150	N	15	N	100	N	<5	5	30	--
79ER103A	1,500	N	50	N	<10	N	150	N	N	5	30	--
79ER104A	2,000	N	100	N	10	N	100	N	N	5	30	--
79ER105A	1,500	N	70	N	<10	N	100	N	N	5	35	--
79ER106A	2,000	N	100	N	10	N	100	N	<5	5	35	--
79ER107A	2,000	N	70	N	<10	N	150	N	<5	5	40	--
79ER108A	2,000	N	70	N	10	N	100	N	<5	5	30	--
79ER109A	1,500	N	50	N	<10	N	100	N	<5	10	40	--
79ER110A	200	N	700	N	20	<200	50	N	95	15	80	--
79ER111A	700	N	500	N	30	<200	50	N	50	5	35	--
79ER112A	200	N	150	N	20	<200	200	N	10	10	60	--
79ER113A	500	N	150	N	10	<200	100	N	10	10	60	--
79ER114A	700	N	200	N	30	N	500	N	30	40	70	--
79ER115A	200	N	100	N	20	<200	200	N	<5	10	65	--
79ER116A	700	N	150	N	20	<200	50	N	5	10	45	--
79ER117A	700	N	1,000	N	30	<200	70	N	10	10	40	--
79ER118A	100	N	50	N	15	<200	500	N	5	10	75	--
79ER119A	1,500	N	200	N	10	N	70	N	<5	5	30	--
79ER120A	1,000	N	150	N	20	<200	200	N	5	10	50	--
79ER121B	300	N	N	N	N	N	10	N	<5	10	5	--
79ER122A	1,000	N	200	N	15	<200	100	N	<5	15	60	--
79ER122D	<100	N	10	N	50	N	200	N	<5	10	45	--
79ER123A	100	N	10	N	70	<200	700	N	<5	20	60	--
79ER124A	1,000	N	150	N	10	200	70	N	<5	20	60	--
79ER124B	100	N	20	N	200	N	>1,000	N	N	45	10	--
79ER135A	700	N	300	N	30	<200	100	N	110	20	90	--
79ER136A	300	N	200	N	30	<200	100	N	N	15	55	--
79ER137A	300	N	500	N	30	<200	100	N	N	20	110	--
79ER138A	300	N	500	N	30	<200	150	N	240	15	45	--
79ER140A	1,500	N	150	N	10	N	100	N	<5	15	55	--
79ER141A	1,000	N	150	N	50	N	150	N	5	10	65	--
79ER142A	1,000	N	200	N	20	N	100	N	<5	10	45	--
79ER143A	N	N	N	N	100	N	200	N	5	30	80	--
79ER144A	N	N	N	N	50	N	50	N	<5	20	50	--
79ER145A	500	N	200	N	30	<200	100	N	75	15	80	--
79ER146A	700	N	200	N	30	N	150	N	65	15	65	--
79ER147A	200	N	200	N	20	N	100	N	35	15	70	--
79ER148A	300	N	200	N	50	N	500	N	110	20	110	--
79ER149A	1,000	N	200	N	20	N	70	N	20	15	60	--
79ER150A	700	N	200	N	20	N	70	N	5	15	50	--
79ER151A	1,000	N	150	N	15	N	100	N	10	10	65	--
79ER152A	1,000	N	50	N	10	N	100	N	20	10	40	--
79ER153A	1,000	N	100	N	20	N	100	N	<5	10	55	--
79ER154C	<100	N	<10	N	200	500	>1,000	<.05	10	10	300	--
79ER154G	<100	N	10	N	100	<200	1,000	<.05	<5	20	45	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79ER155A	CDN626	56 32 33	131 39 22	AF	3.00	.03	.10	.100	500	.5	N	N	30
79ER156A	CDN627	56 36 23	131 35 28	ANM	15.00	5.00	.30	1.000	3,000	N	N	N	70
79ER157A	CDN628	56 33 58	131 36 47	DIM	10.00	5.00	3.00	1.000	1,000	N	N	N	<10
79ER158A	CDN629	56 32 39	131 35 55	AF	1.50	.10	.30	.100	300	<.5	N	N	30
79ER159A	CDN630	56 32 47	131 37 21	MS	5.00	1.50	2.00	.500	1,000	N	N	N	<10
79ER160A	CDN631	56 32 55	131 31 55	GD	2.00	1.50	2.00	.500	700	N	N	N	20
79ER161A	CDN632	56 30 12	131 23 29	GD	3.00	3.00	5.00	.500	700	<.5	N	N	30
79ER162A	CDN652	56 46 19	131 53 58	SCB	3.00	.50	1.00	.300	500	N	N	N	<10
79ER163A	CDN653	56 45 15	131 58 50	QM	1.50	.70	1.50	.100	500	N	N	N	N
79ER164A	CDN654	56 42 5	131 52 50	GDF	5.00	1.00	2.00	.300	1,000	N	N	N	10
79ER165A	CDN655	56 41 14	131 51 25	GDF	3.00	.70	2.00	.500	700	N	N	N	<10
79ER166A	CDN674	56 40 29	131 51 9	GDF	2.00	.70	2.00	.300	700	N	N	N	N
79ER167A	CDN675	56 41 42	131 56 2	IG	5.00	2.00	1.50	1.000	700	N	N	N	<10
79ER168A	CDN676	56 39 4	131 54 45	QDF	5.00	3.00	2.00	.500	1,000	N	N	N	<10
79ER169A	CDN697	56 37 8	131 58 53	QD	5.00	2.00	2.00	.300	1,000	N	N	N	10
79ER170A	CDN698	56 37 10	131 53 36	QD	5.00	2.00	2.00	.700	1,000	<.5	N	N	<10
79ER171A	CDN699	56 35 52	131 49 59	QM	.70	.20	1.50	.150	500	N	N	N	N
79ER172A	CEA049	56 26 16	131 31 28	QM	.70	.30	1.50	.100	700	N	N	N	<10
79ER173A	CEA050	56 24 14	131 27 45	SCH	7.00	5.00	5.00	.700	1,500	N	N	N	10
79ER174A	CEA051	56 21 25	131 31 17	QMF	1.50	.50	1.50	.200	700	N	N	N	10
79ER175A	CDY979	56 21 15	131 24 35	3G	1.50	.70	1.50	.500	300	N	N	N	<10
79ER176A	CDY980	56 23 20	131 18 4	QM	1.00	.20	1.00	.070	300	N	N	N	<10
79ER177A	CDY981	56 21 7	131 18 15	SCH	5.00	2.00	1.50	.500	1,500	<.5	N	N	20
79ER178A	CEA027	56 20 59	131 14 55	SCB	1.50	1.00	.20	.200	300	N	N	N	50
79ER179A	CEA028	56 17 55	131 18 45	GDF	.50	.20	1.50	.100	150	N	N	N	N
79ER180A	CEA004	56 17 21	131 23 20	AA	1.50	7.00	10.00	.030	2,000	N	N	N	<10
79ER181A	CEA005	56 15 12	131 27 4	QDF	2.00	1.00	2.00	.300	1,000	N	N	N	<10
79ER182A	CEA064	56 0 55	131 35 57	QD	5.00	2.00	3.00	.300	1,000	N	N	N	<10
79ER183A	CEA065	56 2 27	131 37 45	QD	3.00	2.00	2.00	.200	1,000	N	N	N	<10
79ER184A	CEA066	56 2 14	131 39 51	QD	3.00	1.50	2.00	.150	700	N	N	N	<10
79ER185A	CEA087	56 1 5	131 40 40	QD	3.00	1.50	2.00	.300	700	N	N	N	15
79ER186A	CEA088	56 0 15	131 43 12	QD	5.00	1.50	2.00	.500	700	N	N	N	20
79ER187A	CEA089	56 5 52	131 46 47	QD	3.00	1.00	3.00	.300	500	N	N	N	<10
79ER188A	CEA110	56 7 52	131 41 53	QDF	5.00	2.00	3.00	.500	1,000	N	N	N	10
79ER189A	CEA111	56 11 20	131 46 58	GD	1.50	1.00	1.00	.300	700	<.5	N	N	<10
79ER190A	CEA112	56 10 45	131 32 50	AM	5.00	5.00	5.00	.500	1,500	N	N	N	<10
79ER191A	CEA132	56 9 37	131 35 35	GDF	3.00	1.50	3.00	.300	200	.5	N	N	<10
79ER192A	CEA133	56 7 24	131 33 52	SCH	5.00	2.00	1.50	.500	1,000	N	N	N	10
79ER193A	CEA134	56 4 32	131 27 54	GP	3.00	3.00	1.00	.300	700	<.5	N	N	<10
79ER194A	CEA150	56 16 23	131 15 [illegible]	GD	.70	.10	.70	.100	150	N	N	N	10
79ER195A	CEA151	56 12 45	131 16 32	GD	3.00	1.50	2.00	.300	500	N	N	N	<10
79ER196A	CEA127	56 12 11	131 12 40	QM	.20	.07	.70	.070	150	N	N	N	N
79ER197A	CEA128	56 13 21	131 23 14	QMF	.70	.30	1.50	.150	200	N	N	N	10
79ER198A	CEA105	56 13 21	131 25 2	QMF	.50	.05	.50	.100	200	N	N	N	10
79ER199A	CEA106	56 13 25	131 27 5	QMF	.50	.15	1.00	.100	150	N	N	N	10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79ER155A	20	15.0	N	<20	N	<10	10	200	7	100	<5	150	N	N	50
79ER156A	5,000	<1.0	N	N	70	1,000	300	20	N	N	150	<10	N	50	N
79ER157A	300	1.5	N	N	30	50	20	70	N	<20	20	30	N	20	15
79ER158A	150	10.0	N	N	<5	<10	<5	300	7	30	<5	70	N	<5	20
79ER159A	700	1.0	N	N	20	30	20	20	N	N	30	20	N	15	N
79ER160A	2,000	1.0	N	N	10	<10	<5	70	N	N	<5	30	N	N	N
79ER161A	2,000	1.0	N	N	15	15	<5	30	N	N	5	30	N	15	N
79ER162A	200	<1.0	N	N	7	10	20	20	N	N	5	N	N	15	N
79ER163A	2,000	2.0	N	N	7	<10	<5	200	N	N	<5	70	N	10	N
79ER164A	1,500	2.0	N	N	10	10	15	30	N	N	<5	15	N	15	N
79ER165A	2,000	2.0	N	N	10	<10	7	50	N	<20	<5	30	N	10	N
79ER166A	5,000	1.5	N	N	7	<10	<5	50	N	<20	<5	30	N	7	N
79ER167A	1,500	2.0	N	N	30	100	<5	20	N	<20	70	20	N	7	N
79ER168A	1,500	1.0	N	N	20	10	<5	20	N	N	5	15	N	15	N
79ER169A	1,500	1.0	N	N	15	20	<5	30	5	N	5	20	N	20	N
79ER170A	1,500	<1.0	N	N	20	10	20	20	N	N	5	20	N	15	N
79ER171A	>5,000	1.0	N	N	<5	<10	N	N	N	N	<5	50	N	<5	N
79ER172A	5,000	1.5	N	N	5	<10	5	N	N	N	<5	50	N	5	N
79ER173A	700	<1.0	N	N	20	20	70	20	N	N	5	20	N	20	N
79ER174A	3,000	2.0	N	N	5	<10	<5	30	N	N	<5	50	N	5	N
79ER175A	3,000	1.0	N	N	10	<10	7	50	N	N	<5	30	N	<5	N
79ER176A	2,000	N	N	N	N	<10	<5	20	N	N	<5	70	N	<5	N
79ER177A	1,500	<1.0	N	N	20	30	100	20	N	N	15	10	N	20	N
79ER178A	5,000	1.5	N	N	7	20	10	20	N	N	15	10	N	7	N
79ER179A	5,000	1.0	N	N	<5	<10	<5	N	N	N	<5	50	N	<5	N
79ER180A	500	1.5	N	N	5	<10	N	20	N	N	5	10	N	<5	N
79ER181A	2,000	1.5	N	N	10	<10	N	50	N	<20	<5	20	N	7	N
79ER182A	700	1.5	N	N	10	20	5	30	N	N	<5	15	N	15	N
79ER183A	1,500	1.5	N	N	10	30	<5	30	N	N	5	15	N	15	N
79ER184A	1,000	2.0	N	N	10	15	<5	200	N	N	5	15	N	10	N
79ER185A	1,500	1.0	N	N	10	20	<5	50	N	N	5	20	N	10	N
79ER186A	1,500	1.5	N	N	10	20	5	30	N	N	5	20	N	10	N
79ER187A	1,500	1.5	N	N	7	<10	<5	30	N	N	<5	15	N	7	N
79ER188A	1,500	1.5	N	N	10	50	5	20	N	N	5	20	N	20	N
79ER189A	1,000	1.0	N	N	5	20	15	N	N	N	5	15	N	15	N
79ER190A	500	1.0	N	N	30	100	300	50	N	N	50	30	N	30	N
79ER191A	1,000	1.0	N	N	20	70	70	<20	N	N	70	10	N	5	N
79ER192A	700	1.0	N	N	15	200	7	<20	N	N	50	10	N	20	N
79ER193A	1,000	2.0	N	N	15	300	50	20	N	N	100	20	N	10	N
79ER194A	>5,000	1.0	N	N	<5	<10	<5	70	N	N	<5	70	N	<5	N
79ER195A	2,000	1.0	N	N	10	<10	7	100	N	N	<5	20	N	<5	N
79ER196A	1,000	1.0	N	N	N	<10	<5	30	N	N	<5	20	N	N	N
79ER197A	5,000	<1.0	N	N	5	<10	N	30	N	N	<5	30	N	<5	N
79ER198A	1,500	2.0	N	N	<5	<10	<5	70	N	N	<5	30	N	<5	N
79ER199A	5,000	1.0	N	N	<5	<10	N	N	N	N	<5	30	N	<5	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79ER155A	N	N	N	N	300	700	>1,000	<.05	10	110	440	--
79ER156A	150	N	1,000	N	30	200	30	N	180	15	110	--
79ER157A	500	N	500	N	50	<200	70	N	10	20	60	--
79ER158A	N	N	<10	N	100	N	200	N	5	20	65	--
79ER159A	300	N	150	N	20	N	100	N	20	15	60	--
79ER160A	1,000	N	100	N	15	N	100	N	5	10	55	--
79ER161A	1,500	N	200	N	10	N	30	N	<5	10	55	--
79ER162A	200	N	150	N	30	N	100	N	35	5	30	--
79ER163A	1,000	N	70	N	10	N	70	N	<5	5	30	--
79ER164A	1,000	N	100	N	30	N	100	N	10	10	50	--
79ER165A	700	N	100	N	50	N	100	N	10	5	40	--
79ER166A	2,000	N	70	N	30	N	100	N	5	5	30	--
79ER167A	1,000	N	150	N	15	N	200	N	<5	15	65	--
79ER168A	1,000	N	150	N	20	N	50	N	5	10	45	--
79ER169A	700	N	150	N	20	N	50	N	5	10	45	--
79ER170A	1,000	N	200	N	20	<200	30	N	20	15	55	--
79ER171A	2,000	N	30	N	10	N	150	N	<5	5	15	--
79ER172A	1,500	N	30	N	<10	N	100	N	5	<5	30	--
79ER173A	500	N	200	N	30	<200	50	N	90	5	20	--
79ER174A	1,000	N	50	N	10	N	100	N	5	5	40	--
79ER175A	1,500	N	70	N	<10	N	150	N	10	5	45	--
79ER176A	1,500	N	30	N	<10	N	20	N	5	5	20	--
79ER177A	200	N	300	N	30	N	50	N	140	5	50	--
79ER178A	150	N	70	N	15	N	70	N	15	10	50	--
79ER179A	1,000	N	30	N	N	N	150	N	<5	<5	15	--
79ER180A	500	N	30	N	10	N	30	N	<5	10	10	--
79ER181A	1,000	N	70	N	30	N	50	N	<5	<5	20	--
79ER182A	700	N	150	N	20	N	150	N	5	5	75	--
79ER183A	700	N	150	N	20	N	70	N	<5	5	60	--
79ER184A	700	N	100	N	15	N	50	N	5	5	65	--
79ER185A	1,000	N	150	N	15	N	50	N	5	5	70	--
79ER186A	1,000	N	150	N	15	<200	70	N	10	5	65	--
79ER187A	1,000	N	100	N	10	N	70	N	<5	<5	55	--
79ER188A	700	N	200	N	20	<200	100	N	5	<5	75	--
79ER189A	700	N	100	N	<10	<200	100	N	10	5	150	--
79ER190A	1,000	N	300	N	30	N	50	N	250	25	25	--
79ER191A	1,500	N	200	N	10	N	100	N	90	5	80	--
79ER192A	500	N	200	N	30	N	50	N	10	5	100	--
79ER193A	300	N	150	N	20	N	100	N	30	10	70	--
79ER194A	1,000	N	20	N	10	N	50	N	5	<5	15	--
79ER195B	1,500	N	100	N	<10	N	200	N	5	5	50	--
79ER196A	200	N	<10	N	N	N	10	N	<5	<5	10	--
79ER197A	700	N	30	N	N	N	200	N	<5	<5	20	--
79ER198A	500	N	N	N	30	N	50	N	<5	N	15	--
79ER199A	2,000	N	20	N	N	N	70	N	<5	<5	25	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79ER200A	CDY951	56 17 13	131 32 56	QD	5.00	2.00	3.00	.500	1,000	N	N	N	10
79ER201A	CDY952	56 15 35	131 30 2	QMF	1.50	.50	1.50	.200	300	N	N	N	<10
79ER202A	CDY953	56 15 42	131 29 20	QM	.50	.15	.50	.100	150	N	N	N	15
79ER203A	CDY885	56 15 20	131 31 28	QMF	.70	.20	1.50	.100	150	N	N	N	N
79ER204A	CDY896	56 14 55	131 32 12	QDF	3.00	3.00	5.00	.500	1,000	N	N	N	<10
79ER205A	CDY887	56 12 32	131 30 10	IG	5.00	3.00	2.00	1.000	700	N	N	N	<10
79ER206A	CDY906	56 15 5	131 39 8	QDF	3.00	1.50	3.00	.200	500	N	N	N	<10
79ER207A	CDY907	56 15 12	131 41 32	QDN	5.00	3.00	5.00	.700	700	1.0	N	N	10
79ER208A	CDY908	56 16 5	131 42 55	AM	5.00	5.00	5.00	.150	1,000	N	N	N	<10
79ER209A	CDY929	56 17 12	131 43 54	SCB	2.00	.50	2.00	.200	700	N	N	N	<10
79ER210A	CDY930	56 16 44	131 46 34	SCH	5.00	1.00	2.00	.500	1,000	<.5	N	N	15
79ER210B	CDY931	56 16 44	131 46 34	SCB	3.00	1.00	.50	.200	300	.5	N	N	200
79ER211A	CDY954	56 15 54	131 45 20	SCH	5.00	3.00	1.50	.500	700	N	N	N	10
79ER212A	CDY915	56 35 50	131 49 59	QM	1.00	.50	1.00	.150	300	N	N	N	N
79ER213A	CDY916	56 32 57	131 50 44	QDF	5.00	3.00	3.00	.500	1,000	<.5	N	N	<10
79ER214A	CDY917	56 34 0	131 54 49	SCB	1.50	.30	1.00	.100	500	<.5	N	N	N
79ER217A	CDY938	56 29 25	131 57 33	QD	3.00	1.50	2.00	.500	500	N	N	N	<10
79ER218A	CDY939	56 28 25	131 59 52	SCB	10.00	5.00	3.00	.700	1,500	<.5	N	N	<10
79ER219A	CDY940	56 27 51	131 56 17	QD	5.00	5.00	2.00	.500	1,000	N	N	N	<10
79ER220A	CDY963	56 25 27	131 50 8	QDF	5.00	3.00	2.00	.700	700	N	N	N	<10
79ER221A	CDY964	56 25 3	131 54 42	SCB	7.00	7.00	3.00	.300	1,500	N	N	N	10
79ER222A	CEC448	56 25 12	131 59 29	GDN	2.00	.70	1.50	.200	1,000	N	N	N	10
79ER223A	CEC449	56 23 55	131 59 48	SCH	5.00	3.00	1.00	.700	500	<.5	N	N	<10
79ER224A	CEC450	56 22 45	131 59 19	SCB	7.00	5.00	1.00	.700	1,500	N	N	N	200
79ER225A	CEC380	56 21 38	131 57 35	GDF	3.00	1.00	2.00	.200	700	N	N	N	10
79ER226A	CEC381	56 21 22	131 51 20	SCH	3.00	3.00	1.00	.500	500	.7	N	N	50
79ER227A	CEC382	56 21 32	131 48 37	SCB	3.00	1.00	1.50	.300	700	N	N	N	<10
79ER228A	CEC403	56 18 12	131 55 4	GD	3.00	1.50	3.00	.500	700	N	N	N	<10
79ER229A	CEC404	56 15 33	131 59 34	QDF	5.00	5.00	5.00	.500	1,000	<.5	N	N	30
79ER230A	CEC405	56 13 57	131 59 32	QDF	5.00	3.00	5.00	.700	1,000	<.5	N	N	70
79ER231A	CEC426	56 12 57	131 58 24	QDF	5.00	3.00	3.00	.500	1,000	<.5	N	N	70
79ER232A	CEC427	56 12 10	131 59 34	QDF	3.00	2.00	2.00	.200	700	N	N	N	70
79ER233A	CEC397	56 1 53	131 19 59	QDN	10.00	5.00	5.00	.700	1,500	N	N	N	10
79ER233B	CEC086	56 1 53	131 19 59	QM	.70	.20	1.50	.070	200	N	N	N	30
79ER234A	CEC087	56 1 23	131 21 53	QDF	5.00	3.00	3.00	.500	1,000	N	N	N	<10
79GJ001A	CDM093	56 8 52	131 4 52	GDF	5.00	2.00	1.50	1.000	500	N	N	N	<10
79GJ002A	CDM116	56 9 33	131 5 38	QMF	1.50	.20	1.50	.200	150	N	N	N	N
79GJ003A	CDM139	56 10 29	131 7 12	QDF	10.00	3.00	3.00	1.000	1,000	N	N	N	<10
79GJ004A	CDM161	56 11 35	131 6 23	GDF	3.00	2.00	1.50	.700	500	N	N	N	<10
79GJ005A	CDM095	56 12 37	131 4 56	GDF	10.00	2.00	2.00	.700	1,500	N	N	N	<10
79GJ005B	CDM118	56 12 37	131 4 56	QM	3.00	1.50	2.00	.700	700	N	N	N	N
79GJ006A	CDM141	56 12 12	131 5 48	GDF	10.00	3.00	3.00	1.000	1,000	N	N	N	<10
79GJ007A	CDM153	56 12 3	131 9 40	GD	5.00	1.50	1.50	.700	500	N	N	N	<10
79GJ008A	CDM097	56 12 50	131 11 41	GDF	5.00	2.00	2.00	.700	700	N	N	N	<10
79GJ009A	CDM119	56 12 20	131 11 5	QM	1.50	.50	1.50	.300	300	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79ER200A	1,000	1.5	N	N	15	10	5	30	N	<20	5	20	N	20	N
79ER201A	>5,000	1.0	N	N	7	<10	<5	30	N	N	<5	50	N	<5	N
79ER202A	1,500	<1.0	N	N	<5	<10	N	150	N	N	<5	30	N	<5	N
79ER203A	5,000	1.0	N	N	<5	<10	N	30	N	N	<5	50	N	<5	N
79ER204A	1,500	2.0	N	N	15	<10	<5	50	N	N	<5	15	N	15	N
79ER205A	1,500	1.0	N	N	20	20	10	50	N	<20	10	20	N	10	N
79ER206A	1,000	1.5	N	N	15	15	70	20	N	N	5	20	N	15	N
79ER207A	1,500	1.5	N	N	20	15	20	50	N	N	10	30	N	20	N
79ER208A	200	<1.0	N	N	30	70	20	<20	N	N	20	<10	N	50	N
79ER209A	150	<1.0	N	N	7	<10	20	<20	N	N	<5	N	N	20	N
79ER210A	200	2.0	N	N	15	70	50	30	N	N	30	10	N	20	N
79ER210B	1,500	1.5	N	N	15	70	50	20	10	N	50	10	N	15	N
79ER211A	700	1.5	N	N	20	200	20	30	N	N	70	10	N	15	N
79ER212A	>5,000	1.0	N	N	5	<10	<5	20	N	N	<5	50	N	<5	N
79ER213A	1,500	1.5	N	N	20	15	15	50	<5	<20	5	20	N	15	N
79ER214A	5,000	1.5	N	N	<5	<10	N	30	N	N	<5	50	N	<5	N
79ER217A	1,500	1.0	N	N	10	10	10	20	N	N	<5	30	N	7	N
79ER218A	300	<1.0	N	N	10	15	50	20	N	N	5	15	N	20	N
79ER219A	1,500	1.0	N	N	20	20	30	20	N	<20	10	10	N	10	N
79ER220A	1,500	1.0	N	N	15	20	5	50	N	<20	7	10	N	15	N
79ER221A	1,500	1.5	N	N	50	700	N	30	N	N	100	15	N	20	N
79ER222A	1,500	3.0	N	N	7	10	10	100	N	<20	<5	200	N	7	N
79ER223A	>5,000	1.0	N	N	20	20	50	100	N	20	7	100	N	10	N
79ER224A	2,000	1.0	N	N	20	100	100	30	N	<20	50	20	N	20	N
79ER225A	2,000	2.0	N	N	7	15	<5	30	N	<20	5	30	N	7	N
79ER226A	3,000	1.0	N	N	<5	50	10	70	N	<20	<5	50	N	20	N
79ER227A	3,000	2.0	N	N	10	15	10	70	N	20	<5	20	N	7	N
79ER228A	2,000	1.5	N	N	7	15	N	20	N	N	7	50	N	10	N
79ER229A	1,500	1.0	N	N	15	70	15	50	N	N	7	30	N	30	N
79ER230A	3,000	1.0	N	N	15	100	10	50	N	N	5	30	N	20	N
79ER231A	2,000	1.0	N	N	15	70	10	50	N	N	7	20	N	20	N
79ER232A	1,500	1.0	N	N	10	100	<5	20	N	N	30	30	N	15	N
79ER233A	2,000	1.0	N	N	20	20	30	30	N	<20	20	20	N	15	N
79ER233B	>5,000	2.0	N	N	<5	<10	<5	N	N	N	<5	70	N	<5	N
79ER234A	1,500	2.0	N	N	15	100	5	30	N	N	7	20	N	20	N
79GJ001A	2,000	1.0	N	N	7	10	7	150	N	N	7	15	N	10	N
79GJ002A	3,000	<1.0	N	N	<5	<10	N	N	N	N	5	15	N	N	N
79GJ003A	2,000	1.0	N	N	10	20	5	30	N	<20	7	20	N	20	N
79GJ004A	1,500	1.0	N	N	7	15	<5	<20	N	N	10	20	N	10	N
79GJ005A	2,000	1.0	N	N	7	20	<5	<20	N	N	10	20	N	15	N
79GJ005B	5,000	1.0	N	N	7	10	N	<20	N	N	5	20	N	5	N
79GJ006A	1,000	1.0	N	N	7	15	5	20	N	<20	5	20	N	20	N
79GJ007A	1,500	1.0	N	N	7	15	N	30	N	<20	7	15	N	15	N
79GJ008A	1,500	1.0	N	N	7	15	N	N	N	N	10	15	N	20	N
79GJ009A	3,000	1.0	N	N	5	10	<5	N	N	N	5	20	N	5	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79ER200A	700	N	200	N	30	N	30	N	<5	5	45	--
79ER201A	1,000	N	50	N	<10	N	200	N	<5	<5	30	--
79ER202A	300	N	10	N	10	N	150	N	<5	<5	15	--
79ER203A	1,500	N	30	N	N	N	100	N	<5	<5	10	--
79ER204A	1,000	N	100	N	30	N	15	N	<5	<5	30	--
79ER205A	1,000	N	200	N	15	N	100	N	10	5	70	--
79ER206A	1,500	N	150	N	10	N	200	N	65	5	60	--
79ER207A	1,000	N	200	N	30	<200	15	N	15	5	45	--
79ER208A	200	N	300	N	20	<200	15	N	15	<5	10	--
79ER209A	150	N	70	N	20	N	30	N	25	<5	10	--
79ER210A	300	N	200	N	30	<200	100	N	50	10	150	--
79ER210B	150	N	200	N	10	500	100	N	50	<5	160	--
79ER211A	300	N	200	N	20	<200	100	N	20	5	95	--
79ER212A	1,500	N	30	N	<10	N	100	N	<5	<5	35	--
79ER213A	700	N	200	N	20	<200	30	N	10	5	50	--
79ER214A	1,500	N	50	N	10	N	300	N	<5	<5	35	--
79ER217A	700	N	100	N	10	N	100	N	15	10	45	--
79ER218A	150	N	200	N	50	N	50	N	60	<5	25	--
79ER219A	700	N	150	N	15	N	100	N	25	<5	50	--
79ER220A	700	N	200	N	20	N	150	N	5	<5	35	--
79ER221A	200	N	300	N	20	N	100	N	<5	<5	20	--
79ER222A	300	N	50	N	30	N	150	N	10	25	75	--
79ER223A	1,000	N	200	N	30	N	200	N	30	20	75	--
79ER224A	300	N	300	N	30	200	150	N	95	15	110	--
79ER225A	1,000	N	100	N	15	N	150	N	<5	15	75	--
79ER226A	1,000	N	500	N	20	N	150	N	10	15	20	--
79ER227A	500	N	100	N	30	N	200	N	10	10	25	--
79ER228A	700	N	70	N	15	N	70	N	<5	15	75	--
79ER229A	1,000	N	300	N	30	<200	70	N	10	10	65	--
79ER230A	1,000	N	200	N	20	<200	150	N	5	10	45	--
79ER231A	1,000	N	300	N	30	<200	50	N	5	15	55	--
79ER232A	1,000	N	200	N	20	N	20	N	<5	10	55	--
79ER233A	1,000	N	300	N	30	N	30	N	20	10	40	--
79ER233B	1,000	N	15	N	<10	N	50	N	10	10	15	--
79ER234A	1,000	N	200	N	30	N	150	N	<5	10	60	--
79GJ001A	700	N	300	N	15	<200	100	N	10	10	70	--
79GJ002A	1,000	N	70	N	N	N	30	N	<5	15	25	--
79GJ003A	1,000	N	500	N	20	<200	100	N	5	20	80	--
79GJ004A	700	N	200	N	15	N	30	N	<5	5	35	--
79GJ005A	1,000	N	300	N	20	N	200	N	<5	10	45	--
79GJ005B	1,000	N	200	N	N	N	100	N	<5	15	60	--
79GJ006A	1,000	N	300	N	20	<200	100	N	5	10	65	--
79GJ007A	1,000	N	200	N	20	N	100	N	<5	10	85	--
79GJ008A	1,500	N	200	N	10	<200	70	N	<5	15	70	--
79GJ009A	2,000	N	70	N	<10	N	70	N	<5	5	65	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79GJ010A	CDM142	56 10 12	131 9 59	QDF	10.00	3.00	5.00	1.000	1,000	N	N	N	<10
79GJ013A	CDM104	56 9 51	131 9 13	GDF	10.00	3.00	3.00	1.000	1,500	N	N	N	<10
79GJ014A	CDM131	56 20 10	130 48 31	QMF	.50	.05	.50	.050	300	N	N	N	N
79GJ014D	CDM153	56 20 10	130 48 31	SS	20.00	5.00	5.00	>1.000	1,500	N	N	N	<10
79GJ016A	CDM108	56 19 34	130 49 28	GDF	5.00	2.00	2.00	.700	1,500	N	N	N	<10
79GJ018A	CDM077	56 15 35	130 54 48	SS	5.00	3.00	5.00	.700	1,000	N	N	N	<10
79GJ020A	CDM083	56 16 24	130 53 35	QMF	1.00	.20	1.00	.200	300	N	N	N	N
79GJ021A	CDM451	56 4 32	131 1 0	QD	10.00	3.00	5.00	1.000	1,000	N	N	N	<10
79GJ022A	CDM483	56 3 51	131 3 20	GD	1.00	.30	.70	.300	100	N	N	N	N
79GJ023A	CDM505	56 3 47	130 59 23	GD	5.00	2.00	1.50	.700	500	N	N	N	N
79GJ023B	CDM439	56 3 47	130 59 23	QD	15.00	2.00	5.00	.700	700	N	N	N	N
79GJ024A	CDM462	56 5 0	131 0 5	GD	2.00	.30	1.50	.200	100	N	N	N	N
79GJ025A	CDM506	56 5 3	130 57 40	GD	3.00	.70	1.00	1.000	200	N	N	N	N
79GJ026A	CDM440	56 6 7	130 56 1	GDF	10.00	2.00	3.00	1.000	1,000	N	N	N	<10
79GJ026B	CDM463	56 6 7	130 56 1	GDD	1.00	.50	.50	.300	300	N	N	N	N
79GJ027A	CDM526	56 12 22	130 47 53	GD	2.00	.50	1.50	.300	200	N	N	N	N
79GJ027B	CDM528	56 12 22	130 47 53	AMG	20.00	3.00	10.00	>1.000	3,000	N	N	N	<10
79GJ028A	CDM530	56 11 53	130 49 19	GD	1.00	.30	1.00	.200	200	N	N	N	N
79GJ029A	CDM527	56 11 28	130 50 28	GQ	5.00	1.50	3.00	.500	2,000	N	N	N	N
79GJ030A	CDM529	56 10 49	130 51 5	GD	10.00	2.00	3.00	1.000	1,000	N	N	N	<10
79GJ031A	CDM304	56 3 34	131 19 20	GD	2.00	1.00	1.50	.500	300	N	N	N	N
79GJ032A	CDM326	56 3 24	131 19 5	GDF	3.00	.50	.70	.300	500	N	N	N	N
79GJ034A	CDM348	56 3 14	131 19 45	GD	15.00	3.00	5.00	.700	700	N	N	N	N
79GJ035A	CDM292	56 3 15	131 18 1	GD	2.00	.70	1.50	.500	500	N	N	N	N
79GJ037A	CDM305	56 3 7	131 17 25	GD	3.00	.70	1.50	.500	500	N	N	N	N
79GJ038A	CDM365	56 3 11	131 17 1	GD	10.00	3.00	5.00	1.000	1,000	N	N	N	<10
79GJ039A	CDM366	56 18 20	130 43 50	GD	3.00	1.00	1.00	.500	1,000	N	N	N	N
79GJ040A	CDM333	56 18 15	130 43 59	GDF	5.00	2.00	3.00	.500	1,000	N	N	N	<10
79GJ042A	CDM356	56 18 18	130 44 17	GD	5.00	1.50	2.00	.500	500	N	N	N	<10
79GJ043A	CDM290	56 18 36	130 44 10	GD	3.00	1.00	2.00	.500	500	N	N	N	N
79GJ044A	CDM313	56 20 13	130 48 22	QM	1.50	.30	1.00	.300	500	N	N	N	N
79GJ046A	CDM335	56 20 13	130 47 48	QM	1.50	.50	.50	.150	700	N	N	N	N
79GJ047A	CDM400	56 15 35	130 53 18	GD	2.00	1.50	2.00	1.000	700	N	N	N	N
79GJ048A	CDM377	56 20 23	130 51 40	GD	1.50	.70	1.50	.150	200	N	N	N	N
79GJ049A	CDM421	56 20 29	130 55 26	GD	7.00	2.00	3.00	.700	1,000	N	N	N	<10
79GJ050A	CDM334	56 22 33	130 57 12	PV	10.00	3.00	3.00	.500	1,500	.5	N	N	<10
79GJ051A	CDM401	56 17 12	130 55 9	GD	10.00	2.00	3.00	.700	1,500	N	N	N	<10
79GJ052A	CDM411	56 7 10	131 18 0	GD	10.00	3.00	3.00	1.000	1,000	N	N	N	N
79GJ053A	CDM433	56 9 43	131 18 41	GD	.50	.10	1.00	.070	20	N	N	N	N
79GJ053B	CDM389	56 9 43	131 18 41	GD	15.00	5.00	3.00	1.000	1,000	N	N	N	<10
79GJ054A	CDM436	56 7 41	131 15 37	GD	15.00	3.00	3.00	1.000	1,500	N	N	N	<10
79GJ055A	CDM412	56 6 3	131 10 42	GD	15.00	3.00	5.00	>1.000	1,500	N	N	N	<10
79GJ056A	CDM434	56 2 47	131 11 52	GD	3.00	2.00	2.00	.500	700	N	N	N	N
79GJ057A	CDM393	56 4 15	131 14 0	GN	10.00	2.00	3.00	.700	1,500	N	N	N	N
79GJ058A	CDM625	56 2 12	131 17 52	GD	3.00	1.50	1.50	.500	300	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79GJ010A	1,500	<1.0	N	N	10	20	10	20	N	N	7	15	N	20	N
79GJ013A	1,000	1.0	N	N	10	50	10	30	N	N	15	20	N	30	N
79GJ014A	500	1.0	N	N	<5	<10	<5	N	N	N	5	30	N	N	N
79GJ014B	200	N	N	N	70	70	150	N	N	N	200	10	N	70	N
79GJ016A	2,000	1.0	N	N	7	15	<5	20	N	N	5	30	N	20	N
79GJ018A	300	<1.0	N	N	15	70	20	N	N	N	50	10	N	50	N
79GJ020A	1,500	1.0	N	N	N	N	5	N	N	N	5	20	N	N	N
79GJ021A	700	1.0	N	N	10	30	<5	<20	N	N	10	20	N	20	N
79GJ022A	3,000	<1.0	N	N	N	<10	<5	N	N	N	<5	20	N	N	N
79GJ023A	2,000	1.0	N	N	7	30	20	70	N	N	15	10	N	<5	N
79GJ023B	1,500	<1.0	N	N	10	30	20	<20	N	N	7	30	N	15	N
79GJ024A	2,000	<1.0	N	N	<5	<10	<5	N	N	N	5	20	N	N	N
79GJ025A	2,000	<1.0	N	N	5	10	N	50	N	N	5	20	N	<5	N
79GJ026A	1,000	<1.0	N	N	10	30	5	<20	N	N	5	20	N	20	N
79GJ026B	700	1.5	N	N	<5	<10	N	70	N	N	5	30	N	<5	N
79GJ027A	5,000	<1.0	N	N	<5	10	<5	70	N	N	5	50	N	5	N
79GJ027B	300	<1.0	N	N	20	20	7	N	N	N	7	20	N	20	N
79GJ028A	5,000	<1.0	N	N	N	<10	N	N	N	N	5	50	N	N	N
79GJ029A	2,000	1.0	N	N	7	15	20	20	N	N	5	30	N	10	N
79GJ030A	2,000	1.0	N	N	10	20	<5	20	N	N	10	20	N	15	N
79GJ031A	3,000	1.0	N	N	<5	10	<5	N	N	N	5	15	N	5	N
79GJ032A	1,500	<1.0	N	N	5	<10	N	30	N	<20	5	20	N	10	N
79GJ034A	700	<1.0	N	N	10	70	<5	N	N	N	50	15	N	20	N
79GJ035A	1,500	1.0	N	N	5	10	N	30	N	N	<5	30	N	<5	N
79GJ037A	2,000	1.0	N	N	5	10	N	20	N	N	<5	30	N	<5	N
79GJ038A	3,000	1.0	N	N	10	20	7	<20	N	N	5	15	N	15	N
79GJ039A	2,000	1.0	N	N	5	10	N	50	N	<20	5	20	N	5	N
79GJ040A	700	1.0	N	N	7	20	<5	20	N	N	5	20	N	15	N
79GJ042A	1,500	1.0	N	N	5	15	<5	50	N	N	15	20	N	10	N
79GJ043A	2,000	1.0	N	N	5	15	N	20	N	N	5	50	N	5	N
79GJ044A	1,500	1.0	N	N	<5	<10	<5	<20	N	N	<5	20	N	<5	N
79GJ046A	500	1.5	N	N	<5	<10	<5	20	N	N	<5	20	N	<5	N
79GJ047A	5,000	1.0	N	N	<5	<10	N	50	N	N	<5	30	N	N	N
79GJ048A	3,000	1.0	N	N	5	<10	5	N	N	N	5	30	N	N	N
79GJ049A	3,000	1.0	N	N	7	10	<5	N	N	N	5	50	N	10	N
79GJ050A	700	1.5	N	N	30	20	70	N	N	N	15	30	N	50	N
79GJ051A	3,000	1.0	N	N	10	20	<5	<20	N	N	7	30	N	30	N
79GJ052A	5,000	<1.0	N	N	15	30	<5	N	N	N	10	70	N	15	N
79GJ053A	2,000	<1.0	N	N	N	<10	<5	N	N	N	7	30	N	N	N
79GJ053B	500	1.0	N	N	20	70	15	100	N	<20	100	30	N	20	N
79GJ054A	1,000	<1.0	N	N	20	50	5	N	N	<20	20	50	N	30	N
79GJ055A	1,500	1.0	N	N	20	50	5	20	N	<20	20	50	N	50	N
79GJ056A	700	1.0	N	N	7	30	5	<20	N	N	20	15	N	15	N
79GJ057A	1,000	1.0	N	N	10	50	20	N	N	N	7	20	N	30	N
79GJ058A	700	<1.0	N	N	7	15	<5	N	N	N	15	20	N	10	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79GJ010A	1,500	N	700	N	30	<200	150	N	10	10	65	--
79GJ013A	1,500	N	500	N	30	<200	70	N	15	20	65	--
79GJ014A	100	<100	20	N	N	N	50	N	<5	10	20	--
79GJ014D	200	N	2,000	N	50	<200	70	N	65	5	5	--
79GJ016A	1,500	N	300	N	20	<200	30	N	<5	15	60	--
79GJ018A	300	N	500	N	30	<200	50	N	30	10	10	--
79GJ020A	1,000	N	50	N	N	N	30	N	5	10	25	--
79GJ021A	1,500	N	500	N	30	<200	70	N	<5	10	60	--
79GJ022A	500	N	50	N	N	N	150	N	<5	10	20	--
79GJ023A	2,000	N	200	N	N	N	100	N	15	5	55	--
79GJ023B	5,000	N	500	N	10	<200	50	N	20	15	65	--
79GJ024A	1,500	N	100	N	N	N	30	N	<5	5	20	--
79GJ025A	500	N	150	N	N	N	150	N	<5	5	40	--
79GJ026A	2,000	N	500	N	20	<200	50	N	5	10	85	--
79GJ026B	200	N	30	N	10	N	70	N	<5	10	25	--
79GJ027A	5,000	N	70	N	15	N	100	N	<5	<5	35	--
79GJ027B	1,000	N	1,500	N	30	<200	N	N	5	<5	15	--
79GJ028A	2,000	N	20	N	30	N	70	N	N	<5	35	--
79GJ029A	1,500	N	1,000	N	20	<200	70	N	25	5	20	--
79GJ030A	1,500	N	500	N	15	<200	100	N	<5	10	80	--
79GJ031A	1,500	N	100	N	N	N	10	N	<5	5	20	--
79GJ032A	700	N	100	N	10	N	70	N	<5	10	60	--
79GJ034A	2,000	N	700	N	30	N	70	N	<5	5	30	--
79GJ035A	700	N	100	N	10	N	150	N	5	5	50	--
79GJ037A	700	N	100	N	15	N	300	N	<5	5	45	--
79GJ038A	1,500	N	300	N	30	<200	70	N	10	10	85	--
79GJ039A	500	N	100	N	15	N	100	N	<5	5	50	--
79GJ040A	1,500	N	200	N	15	<200	50	N	5	10	85	--
79GJ042A	1,000	N	200	N	15	<200	70	N	<5	5	45	--
79GJ043A	1,500	N	100	N	<10	N	50	N	<5	5	45	--
79GJ044A	500	N	70	N	20	N	50	N	<5	10	60	--
79GJ046A	300	N	50	N	20	<200	70	N	<5	5	95	--
79GJ047A	1,500	N	70	N	<10	<200	100	N	<5	<5	75	--
79GJ048A	2,000	N	50	N	N	N	70	N	<5	10	25	--
79GJ049A	1,500	N	200	N	20	<200	200	N	<5	5	40	--
79GJ050A	1,000	N	500	N	30	200	100	N	25	25	200	--
79GJ051A	2,000	N	200	N	30	<200	70	N	<5	10	100	--
79GJ052A	1,500	N	300	N	20	<200	50	N	10	10	55	--
79GJ053A	1,000	N	20	N	N	N	30	N	<5	<5	5	--
79GJ053B	1,000	N	500	N	50	<200	100	N	15	5	75	--
79GJ054A	1,000	N	700	N	30	<200	70	N	20	10	50	--
79GJ055A	1,500	N	300	N	70	<200	100	N	5	15	65	--
79GJ056A	1,000	N	150	N	20	N	100	N	5	5	20	--
79GJ057A	500	N	200	N	50	<200	100	N	10	<5	45	--
79GJ058A	1,000	N	150	N	10	N	50	N	N	5	25	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79GJ059A	CDM647	56 3 40	131 22 20	GDF	5.00	1.50	2.00	.500	500	N	N	N	N
79GJ060A	CDM669	56 4 49	131 22 40	GD	15.00	3.00	3.00	.700	700	N	N	N	N
79GJ061A	CDM692	56 6 48	131 25 9	GQB	10.00	1.50	2.00	.700	1,000	N	N	N	N
79GJ062A	CDM626	56 6 30	131 22 20	GQB	10.00	1.50	2.00	.700	500	<.5	N	N	N
79GJ062B	CDM648	56 6 30	131 22 20	MG	5.00	1.00	1.00	.300	500	N	N	N	N
79GJ063A	CDM670	56 5 48	131 18 1	GDF	2.00	.30	.50	.300	300	N	N	N	N
79GJ064A	CDM693	56 4 21	131 18 12	GDG	3.00	1.00	2.00	.300	500	N	N	N	N
79GJ065A	CDM627	56 4 37	131 10 12	GD	15.00	3.00	5.00	.700	700	N	N	N	N
79GJ065B	CDM649	56 4 37	131 10 12	AM	15.00	10.00	5.00	>1.000	700	N	N	N	<10
79GJ066A	CDM671	56 5 33	131 7 31	GD	10.00	3.00	3.00	.700	1,000	N	N	N	N
79GJ067A	CDM694	56 2 28	131 12 41	GD	3.00	1.00	1.50	.500	700	N	N	N	N
79GJ068A	CDM628	56 4 57	131 12 58	GM	10.00	3.00	1.50	.700	500	N	N	N	N
79GJ069A	CDM650	56 6 32	131 8 42	GD	10.00	2.00	3.00	.500	500	N	N	N	N
79GJ070A	CDM672	56 21 52	131 6 20	GD	1.00	.15	.20	.200	300	N	N	N	N
79GJ071A	CDM695	56 20 48	131 9 41	GDG	5.00	1.50	2.00	.500	1,500	N	N	N	N
79GJ072A	CDM629	56 20 51	131 8 30	GDF	2.00	.30	.50	.300	500	N	N	N	N
79GJ073A	CDM651	56 19 51	131 13 34	GDF	7.00	1.50	3.00	.500	700	N	N	N	N
79GJ074A	CDM673	56 19 20	131 12 30	AM	15.00	7.00	10.00	.500	700	N	N	N	N
79GJ075A	CDM696	56 23 27	131 10 5	QM	2.00	.50	1.50	.300	700	N	N	N	N
79GJ076A	CDM630	56 19 53	131 18 2	GQB	15.00	3.00	1.00	1.000	300	N	N	N	N
79GJ077A	CDM652	56 20 52	131 17 2	AM	15.00	5.00	5.00	>1.000	1,000	N	N	N	<10
79GJ078A	CDM674	56 21 55	131 15 5	QM	1.50	.20	1.00	.200	500	N	N	N	N
79GJ079A	CDM697	56 22 13	131 17 35	QM	3.00	.70	2.00	.500	500	N	N	N	N
79GJ079B	CDM631	56 22 13	131 17 35	QM	.70	.10	.50	.100	200	N	N	N	N
79GJ080A	CDM680	56 16 15	130 49 26	GD	7.00	1.00	1.50	.700	300	N	N	N	N
79GJ080B	CDM702	56 16 15	130 49 26	BA	15.00	7.00	5.00	>1.000	1,000	N	N	N	<10
79GJ081A	CDM637	56 13 2	130 54 10	GD	7.00	2.00	3.00	.700	500	<.5	N	N	N
79GJ082A	CDM658	56 11 19	130 56 16	GD	15.00	5.00	5.00	.700	1,000	N	N	N	N
79GJ083A	CDM681	56 11 42	130 58 1	GD	15.00	2.00	3.00	.700	700	N	N	N	N
79GJ084A	CDM703	56 8 50	130 58 35	GD	5.00	1.50	1.00	.500	300	N	N	N	N
79GJ085A	CDM917	56 4 35	130 46 51	GD	.70	.10	.70	.100	150	N	N	N	N
79GJ086B	CDM937	56 4 14	130 46 49	AM	3.00	1.50	1.00	.500	500	N	N	N	N
79GJ087A	CDM872	56 4 2	130 46 48	QM	2.00	.50	1.00	.200	700	N	N	N	N
79GJ089A	CDM895	56 3 45	130 46 42	AMG	5.00	2.00	2.00	.500	500	N	N	N	N
79GJ090A	CDM918	56 3 37	130 46 39	GD	5.00	2.00	3.00	.700	1,000	N	N	N	N
79GJ091A	CDM938	56 3 25	130 46 38	QM	5.00	1.00	1.00	.700	500	N	N	N	N
79GJ092A	CDM956	56 22 7	131 46 44	QMD	.50	.07	.20	.030	70	N	N	N	N
79GJ092B	CDM914	56 22 7	131 46 44	AMG	15.00	5.00	5.00	.500	2,000	N	N	N	<10
79GJ093A	CDM935	56 22 0	131 46 13	GDF	5.00	2.00	2.00	.500	1,000	N	N	N	N
79GJ094A	CDM891	56 21 47	131 45 50	GDF	5.00	2.00	2.00	.500	1,000	N	N	N	N
79GJ096A	CDM969	56 20 3	131 29 29	BG	10.00	2.00	2.00	>1.000	1,000	N	N	N	<10
79GJ098A	CDM992	56 19 55	131 29 59	QD	15.00	.50	5.00	1.000	1,000	N	N	N	N
79GJ098E	CDN016	56 19 55	131 29 58	GM	5.00	2.00	1.00	.700	300	<.5	N	N	N
79GJ100A	CDN039	56 19 31	131 30 19	QD	10.00	2.00	3.00	.700	700	N	N	N	N
79GJ102A	CDN049	56 3 59	131 29 0	QDG	3.00	2.00	2.00	.300	700	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79GJ059A	1,000	1.0	N	N	7	20	<5	20	N	N	5	20	N	10	N
79GJ060A	700	<1.0	N	N	15	50	30	30	N	N	30	20	N	15	N
79GJ061A	300	<1.0	N	N	7	50	20	20	N	N	15	30	N	10	N
79GJ062A	300	1.0	N	N	7	15	50	N	N	N	5	20	N	10	N
79GJ062B	1,000	<1.0	N	N	7	20	<5	150	N	N	10	70	N	7	N
79GJ063A	500	1.0	N	N	5	<10	N	20	N	<20	5	30	N	<5	N
79GJ064A	300	1.0	N	N	7	10	<5	30	N	N	7	15	N	7	N
79GJ065A	700	<1.0	N	N	20	30	5	<20	N	N	10	30	N	15	N
79GJ065B	300	<1.0	N	N	70	150	70	N	N	N	30	10	N	50	N
79GJ066A	1,000	<1.0	N	N	7	20	<5	N	N	N	7	30	N	15	N
79GJ067A	1,000	<1.0	N	N	5	<10	<5	N	N	N	5	20	N	5	N
79GJ068A	500	<1.0	N	N	15	200	20	70	N	N	100	30	N	15	N
79GJ069A	500	<1.0	N	N	10	20	7	<20	N	N	7	30	N	15	N
79GJ070A	1,000	1.0	N	N	<5	<10	5	50	N	<20	5	30	N	<5	N
79GJ071A	1,500	1.0	N	N	7	15	10	20	N	N	7	20	N	10	N
79GJ072A	1,000	1.0	N	N	<5	<10	<5	50	N	<20	5	30	N	N	N
79GJ073A	300	1.0	N	N	7	10	5	30	N	N	5	10	N	10	N
79GJ074A	200	<1.0	N	N	50	50	30	<20	N	N	150	10	N	20	N
79GJ075A	1,500	<1.0	N	N	<5	<10	<5	N	N	N	5	20	N	N	N
79GJ076A	1,000	<1.0	N	N	20	20	70	N	N	N	20	10	N	20	N
79GJ077A	500	<1.0	N	N	50	100	150	N	N	N	70	10	N	20	N
79GJ078A	1,000	<1.0	N	N	<5	<10	<5	N	N	N	5	30	N	N	N
79GJ079A	2,000	1.0	N	N	5	<10	N	20	N	N	5	30	N	<5	N
79GJ079B	700	<1.0	N	N	<5	<10	N	100	N	N	5	70	N	N	N
79GJ080A	3,000	<1.0	N	N	5	15	<5	50	N	N	5	50	N	<5	N
79GJ080B	200	<1.0	N	N	100	50	15	20	N	<20	70	<10	N	30	N
79GJ081A	1,000	1.0	N	N	10	15	5	30	N	N	5	20	N	15	N
79GJ082A	1,000	1.0	N	N	10	30	10	N	N	<20	5	50	N	15	N
79GJ083A	1,000	<1.0	N	N	7	15	5	30	N	N	5	30	N	10	N
79GJ084A	1,500	<1.0	N	N	5	10	5	20	N	N	5	30	N	<5	N
79GJ085A	1,000	1.0	N	N	N	<10	N	N	N	N	<5	30	N	N	N
79GJ086B	700	1.0	N	N	7	10	N	N	N	N	5	20	N	N	N
79GJ087A	1,000	1.0	N	N	<5	<10	5	<20	N	N	5	50	N	5	N
79GJ089A	700	1.0	N	N	7	50	5	N	N	N	50	10	N	10	N
79GJ090A	700	1.0	N	N	7	15	5	20	N	N	5	10	N	15	N
79GJ091A	2,000	1.0	N	N	5	10	<5	30	N	N	5	20	N	5	N
79GJ092A	300	<1.0	N	N	N	<10	<5	N	N	N	<5	30	N	N	N
79GJ092B	300	<1.0	N	N	50	1,000	<5	N	N	N	300	<10	N	20	N
79GJ093A	1,000	1.0	N	N	7	15	<5	30	N	N	7	10	N	15	N
79GJ094A	1,000	1.0	N	N	7	10	<5	N	N	N	5	15	N	15	N
79GJ096A	700	1.5	N	N	20	20	7	20	N	<20	10	10	N	20	N
79GJ098A	300	<1.0	N	N	20	15	10	<20	N	N	10	10	N	15	N
79GJ098B	1,500	<1.0	N	N	5	150	70	<20	N	N	20	10	N	10	N
79GJ100A	500	1.0	N	N	15	20	5	20	N	N	7	15	N	20	N
79GJ102A	700	<1.0	N	N	10	20	<5	200	N	N	5	10	N	15	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79GJ059A	1,500	N	200	N	15	N	70	N	5	N	40	--
79GJ060A	1,500	N	700	N	20	N	50	N	30	5	45	--
79GJ061A	100	N	70	N	50	N	200	N	20	10	70	--
79GJ062A	500	N	150	N	20	N	50	N	50	10	55	--
79GJ062B	500	N	100	N	15	N	100	N	70	10	20	--
79GJ063A	<100	N	50	N	20	N	70	N	N	5	25	--
79GJ064A	300	N	150	N	N	N	70	N	5	5	35	--
79GJ065A	1,500	N	500	N	10	<200	70	N	5	5	25	--
79GJ065B	300	N	2,000	N	20	<200	10	N	10	5	50	--
79GJ066A	700	N	300	N	30	<200	30	N	<5	5	55	--
79GJ067A	700	N	200	N	10	N	70	N	5	5	25	--
79GJ068A	500	N	200	N	30	<200	300	N	15	5	55	--
79GJ069A	1,000	N	300	N	10	N	20	N	5	<5	25	--
79GJ070A	N	N	<10	N	30	N	50	N	10	5	10	--
79GJ071A	700	N	200	N	30	N	200	N	10	5	15	--
79GJ072A	100	N	30	N	20	N	100	N	N	5	30	--
79GJ073A	1,000	N	200	N	30	N	100	N	5	<5	25	--
79GJ074A	2,000	N	300	N	15	N	10	N	30	15	15	--
79GJ075A	1,500	N	70	N	<10	N	50	N	<5	5	30	--
79GJ076A	500	N	500	N	30	N	100	N	70	15	75	--
79GJ077A	200	N	700	N	10	<200	20	<.05	70	5	25	--
79GJ078A	1,500	N	30	N	<10	N	100	N	5	15	45	--
79GJ079A	3,000	N	100	N	10	N	50	N	<5	5	45	--
79GJ079B	<100	N	N	N	10	N	70	N	N	5	35	--
79GJ080A	2,000	N	100	N	10	<200	300	N	5	5	60	--
79GJ080B	700	N	700	N	30	N	100	N	10	10	60	--
79GJ081A	2,000	N	300	N	20	<200	70	N	5	5	45	--
79GJ082A	2,000	N	500	N	20	<200	50	N	10	5	70	--
79GJ083A	2,000	N	300	N	20	N	70	N	5	5	40	--
79GJ084A	1,000	N	150	N	N	N	70	N	10	10	50	--
79GJ085A	1,500	N	20	N	N	N	30	N	<5	5	30	--
79GJ086B	1,500	N	150	N	N	<200	30	N	<5	10	90	--
79GJ087A	1,500	N	100	N	15	N	150	N	10	5	50	--
79GJ089A	500	N	150	N	20	N	70	N	10	10	55	--
79GJ090A	1,500	N	200	N	20	N	70	N	15	10	40	--
79GJ091A	1,000	N	150	N	15	N	100	N	5	10	100	--
79GJ092A	100	N	N	N	<10	N	50	N	<5	10	10	--
79GJ092B	100	N	300	N	20	<200	15	N	5	5	20	--
79GJ093A	1,000	N	200	N	20	N	70	N	<5	5	40	--
79GJ094A	1,000	N	150	N	20	N	50	N	<5	5	35	--
79GJ096A	500	N	300	N	50	<200	150	N	5	<5	30	--
79GJ098A	1,000	N	500	N	20	<200	N	N	10	10	50	--
79GJ098B	500	N	300	N	N	N	100	N	70	10	65	--
79GJ100A	1,000	N	300	N	30	N	50	N	<5	10	65	--
79GJ102A	1,000	N	150	N	30	N	50	N	5	15	60	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79GJ105A	CDN005	56 2 0	131 26 39	QDF	7.00	3.00	3.00	.700	700	N	N	N	N
79GJ106B	CDN350	56 1 57	131 25 0	SCB	10.00	3.00	1.50	.700	1,000	1.0	N	N	<10
79GJ106C	CDN028	56 1 57	131 25 0	SCB	7.00	3.00	2.00	1.000	1,000	.7	N	N	10
79GJ107A	CDN051	56 2 41	131 26 51	QDG	15.00	3.00	5.00	1.000	1,000	N	N	N	<10
79GJ109A	CDN352	56 19 15	131 25 6	GM	3.00	1.50	1.00	.200	700	N	N	N	N
79GJ109C	CDN395	56 19 15	131 25 6	GDD	1.00	.30	1.00	.100	100	N	N	N	N
79GJ111A	CDN417	56 18 54	131 26 46	QDF	3.00	.70	1.00	.300	700	.5	N	N	N
79GJ112A	CDN375	56 18 45	131 27 40	DI	10.00	5.00	5.00	.700	1,000	<.5	N	N	<10
79GJ113A	CDN353	56 18 42	131 27 50	QD	2.00	.30	.30	.150	100	<.5	N	N	N
79GJ114A	CDN396	56 18 5	131 28 28	GQ	3.00	1.00	1.00	.300	500	7.0	N	N	N
79GJ116A	CDN419	56 17 22	131 28 50	AM	10.00	3.00	5.00	1.000	1,500	N	N	N	<10
79GJ117A	CDN235	56 12 14	131 55 10	QDG	10.00	3.00	3.00	.500	1,500	N	N	N	15
79GJ118A	CDN304	56 13 10	131 56 5	QDG	7.00	2.00	3.00	.700	1,000	N	N	N	15
79GJ118B	CDN282	56 13 10	131 56 5	SCB	10.00	1.50	1.50	.700	500	.5	N	N	<10
79GJ119B	CDN259	56 15 35	131 57 53	QDF	5.00	1.00	3.00	.300	2,000	N	N	N	10
79GJ120A	CDN285	56 17 50	131 59 39	SCB	10.00	2.00	3.00	.500	1,000	N	N	N	20
79GJ120B	CDN308	56 17 50	131 59 39	SCB	5.00	1.00	.50	.500	300	.5	N	N	10
79GJ120C	CDN241	56 17 50	131 59 39	DM	10.00	3.00	7.00	1.000	700	N	N	N	20
79GJ121A	CDN265	56 21 10	131 59 59	SCB	3.00	1.50	7.00	.500	1,000	N	N	N	<10
79GJ121B	CDN287	56 21 10	131 59 59	SCB	10.00	2.00	1.50	.500	700	N	N	N	<10
79GJ122A	CDN309	56 21 27	131 59 47	GS	15.00	7.00	5.00	.700	1,000	<.5	N	N	<10
79GJ123A	CDN242	56 21 11	131 58 50	GDF	3.00	7.00	1.50	.300	700	N	N	N	10
79GJ124A	CDN314	56 1 58	131 51 45	AN	10.00	5.00	5.00	1.000	1,500	N	N	N	<10
79GJ125A	CDN246	56 2 2	131 50 41	GD	5.00	1.50	2.00	.500	700	N	N	N	N
79GJ126A	CDN270	56 2 25	131 50 35	GD	3.00	1.50	2.00	.300	700	N	N	N	10
79GJ127A	CDN292	56 1 10	131 51 34	AN	10.00	2.00	5.00	1.000	1,500	N	N	N	<10
79GJ128A	CDN075	56 8 0	131 45 17	QD	3.00	1.50	3.00	.700	700	N	N	N	N
79GJ129A	CDN097	56 8 9	131 44 52	QD	10.00	3.00	3.00	.700	1,000	.5	N	N	10
79GJ130A	CDN119	56 8 17	131 44 18	MB	N	.30	>20.00	.010	50	N	N	N	N
79GJ130B	CDN053	56 8 17	131 44 18	GN	10.00	3.00	10.00	>1.000	700	1.5	N	N	<10
79GJ130C	CDN076	56 8 17	131 44 18	QZ	.05	1.00	7.00	.200	20	N	N	N	N
79GJ130D	CDN098	56 8 17	131 44 18	CS	10.00	3.00	5.00	1.000	700	N	N	N	N
79GJ131A	CDN120	56 8 15	131 44 25	QDF	10.00	3.00	7.00	1.000	1,500	N	N	N	<10
79GJ132A	CDN054	56 8 29	131 44 8	SCW	10.00	3.00	.30	.200	5,000	N	N	N	<10
79GJ133A	CDN089	56 8 39	131 44 14	GP	15.00	3.00	2.00	1.000	1,500	N	N	N	<10
79GJ134A	CDN112	56 32 0	131 45 54	QM	2.00	.70	2.00	.500	1,000	N	N	N	N
79GJ135A	CDN134	56 31 45	131 50 12	QM	.70	.20	1.50	.150	100	N	N	N	N
79GJ136A	CDN068	56 34 2	131 44 46	QM	2.00	1.50	2.00	.700	1,500	N	N	N	N
79GJ137A	CDN090	56 35 43	131 47 57	QM	2.00	1.00	2.00	.700	700	N	N	N	N
79GJ138A	CDN113	56 35 29	131 42 8	GD	3.00	1.50	2.00	.700	1,000	N	N	N	N
79GJ139A	CDN135	56 35 57	131 34 30	AN	10.00	3.00	1.00	>1.000	700	.5	N	N	70
79GJ139B	CDN069	56 35 57	131 34 30	TU	15.00	3.00	<.05	>1.000	700	N	N	N	100
79GJ140A	CDN638	56 24 55	131 27 59	QMF	1.00	.10	.50	.100	300	N	N	N	N
79GJ140B	CDN539	56 24 55	131 27 59	GDF	5.00	2.00	3.00	.300	1,500	N	N	N	<10
79GJ141A	CDN562	56 24 30	131 27 9	GDF	7.00	3.00	3.00	.500	1,500	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79GJ105A	700	1.0	N	N	7	50	5	N	N	N	5	15	N	15	N
79GJ106B	1,000	<1.0	N	N	5	150	100	N	30	N	30	10	N	20	N
79GJ106C	1,500	1.0	N	N	5	100	20	50	7	N	7	15	N	30	N
79GJ107A	300	1.0	N	N	70	100	150	50	N	N	30	15	N	50	N
79GJ109A	700	2.0	<10	N	10	50	10	50	N	<20	20	10	N	20	N
79GJ109C	>5,000	<1.0	N	N	N	<10	<5	50	N	N	5	20	N	N	N
79GJ111A	>5,000	1.5	N	N	10	10	15	100	N	N	7	20	N	10	N
79GJ112A	300	1.0	N	N	50	300	50	N	N	N	50	10	N	70	N
79GJ113A	2,000	<1.0	<10	N	5	<10	<5	50	N	N	7	15	N	<5	N
79GJ114A	5,000	2.0	N	N	10	10	20	20	N	20	7	30	N	15	N
79GJ116A	2,000	1.0	N	N	30	20	10	50	N	<20	10	10	N	70	N
79GJ117A	5,000	1.0	N	N	50	30	7	30	N	N	15	20	N	50	N
79GJ118A	1,500	1.5	N	N	10	70	15	N	N	N	15	15	N	20	N
79GJ118B	1,000	<1.0	N	N	50	200	200	50	10	N	150	20	N	30	N
79GJ119B	700	2.0	N	N	5	15	<5	150	15	N	10	10	N	30	N
79GJ120A	700	2.0	N	N	10	30	15	<20	20	N	10	15	N	30	N
79GJ120B	700	1.5	N	N	30	70	200	20	N	N	70	10	N	20	N
79GJ120C	200	1.0	N	N	50	500	15	20	N	<20	30	<10	N	70	N
79GJ121A	700	5.0	N	N	30	50	5	70	N	20	50	20	N	30	N
79GJ121B	2,000	2.0	N	N	30	20	15	50	N	<20	15	20	N	20	N
79GJ122A	2,000	3.0	N	N	70	500	300	50	N	N	100	20	N	70	N
79GJ123A	2,000	1.5	N	N	5	10	10	N	N	N	5	15	N	10	N
79GJ124A	200	<1.0	N	N	50	300	100	N	N	N	100	10	N	50	N
79GJ125A	1,500	1.5	N	N	15	15	<5	70	N	N	5	15	N	20	N
79GJ126A	2,000	1.5	N	N	15	10	5	70	N	N	7	15	N	15	N
79GJ127A	1,000	1.0	N	N	30	50	50	50	N	20	20	10	N	30	N
79GJ128A	700	<1.0	N	N	5	10	<5	N	N	N	5	10	N	5	N
79GJ129A	1,000	<1.0	N	N	7	15	7	20	N	N	5	10	N	15	N
79GJ130A	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
79GJ130B	1,500	1.0	N	N	<5	150	150	20	100	N	5	10	N	15	N
79GJ130C	200	<1.0	N	N	N	100	<5	N	5	N	15	<10	N	<5	N
79GJ130D	1,500	<1.0	N	N	5	50	100	N	N	N	10	10	N	20	N
79GJ131A	500	1.0	N	N	10	50	5	N	N	N	7	10	N	15	N
79GJ132A	300	1.0	N	N	N	10	20	50	N	20	<5	30	N	N	N
79GJ133A	1,000	<1.0	N	N	5	100	50	N	N	N	15	10	N	20	N
79GJ134A	1,500	1.0	N	N	5	<10	<5	N	N	N	5	20	N	<5	N
79GJ135A	3,000	<1.0	N	N	<5	N	N	N	N	N	5	20	N	N	N
79GJ136A	5,000	<1.0	N	N	5	<10	7	N	N	N	<5	30	N	5	N
79GJ137A	3,000	<1.0	N	N	5	<10	<5	50	N	N	5	30	N	<5	N
79GJ138A	2,000	1.0	N	N	5	<10	15	N	N	N	5	20	N	5	N
79GJ139A	700	1.0	N	N	7	20	150	N	N	N	10	10	N	20	N
79GJ139B	2,000	1.0	N	N	20	50	200	N	N	N	150	N	N	20	N
79GJ140A	>5,000	1.0	N	N	N	<10	<5	N	N	N	5	15	N	<5	N
79GJ140B	700	1.0	N	N	15	10	10	N	N	N	5	10	N	30	N
79GJ141A	500	<1.0	N	N	30	70	7	N	N	N	70	15	N	30	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79GJ105A	1,000	N	200	N	15	N	50	N	5	10	65	--
79GJ106B	200	N	500	N	50	N	150	N	35	15	80	--
79GJ106C	700	N	1,000	N	50	N	200	N	25	5	140	--
79GJ107A	500	N	500	N	50	N	100	N	130	10	15	--
79GJ109A	700	N	150	N	30	<200	100	N	10	5	30	--
79GJ109C	2,000	N	50	N	N	N	150	N	<5	5	10	--
79GJ111A	700	N	150	N	15	N	500	N	10	5	45	--
79GJ112A	500	N	500	N	50	<200	150	N	30	5	10	--
79GJ113A	500	N	70	N	N	N	100	N	<5	5	35	--
79GJ114A	300	N	150	N	30	N	300	N	5	5	40	--
79GJ116A	500	N	700	N	70	<200	500	N	10	10	30	--
79GJ117A	700	N	500	N	30	<200	100	N	10	10	65	--
79GJ118A	700	N	150	N	20	<200	150	N	10	10	55	--
79GJ118B	700	N	300	N	20	<200	300	N	55	15	95	--
79GJ119B	700	N	150	N	30	<200	200	N	5	10	75	--
79GJ120A	700	N	150	N	30	<200	200	N	10	15	90	--
79GJ120B	200	N	150	N	30	<200	200	N	120	10	55	--
79GJ120C	500	N	700	N	30	<200	100	N	20	25	60	--
79GJ121A	300	N	200	N	30	N	200	N	5	20	40	--
79GJ121B	500	N	200	N	20	<200	150	N	20	15	80	--
79GJ122A	500	N	1,000	N	20	<200	100	N	100	25	60	--
79GJ123A	1,000	N	100	N	15	<200	200	N	5	10	95	--
79GJ124A	300	N	500	N	30	<200	100	N	80	15	30	--
79GJ125A	1,000	N	200	N	30	<200	150	N	5	10	60	--
79GJ126A	700	N	150	N	10	<200	150	N	<5	10	50	--
79GJ127A	700	N	300	N	30	<200	300	N	30	10	35	--
79GJ128A	700	N	100	N	N	N	50	N	<5	5	45	--
79GJ129A	1,000	N	100	N	20	N	70	N	10	15	90	--
79GJ130A	150	N	10	N	N	N	N	N	10	75	10	--
79GJ130B	300	N	1,000	N	20	<200	70	N	85	10	20	--
79GJ130C	<100	N	2,000	N	10	<200	15	N	5	5	140	--
79GJ130D	700	N	1,000	N	20	<200	70	N	60	10	40	--
79GJ131A	1,000	N	300	N	20	<200	100	N	5	15	70	--
79GJ132A	150	N	N	N	70	<200	1,000	N	45	25	170	--
79GJ133A	500	N	500	N	50	<200	70	N	40	20	120	--
79GJ134A	1,500	N	50	N	N	N	100	N	<5	5	25	--
79GJ135A	1,500	N	30	N	N	N	70	N	<5	5	20	--
79GJ136A	3,000	N	100	N	<10	N	100	N	10	10	40	--
79GJ137A	2,000	N	70	N	<10	N	100	N	<5	5	15	--
79GJ138A	2,000	N	100	N	<10	N	100	N	15	10	30	--
79GJ139A	100	N	150	N	20	<200	200	N	85	20	90	--
79GJ139B	N	N	300	N	15	<200	300	N	85	10	80	--
79GJ140A	1,000	N	50	N	15	N	100	N	<5	5	25	--
79GJ140B	1,000	N	200	N	20	<200	100	N	10	10	45	--
79GJ141A	500	N	500	N	20	<200	50	N	10	10	25	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79GJ141A	CDN585	56 24 30	131 27 9	QMD	.30	.07	1.00	.020	50	N	N	N	N
79GJ142A	CDN609	56 24 1	131 26 50	GN	3.00	2.00	1.50	.300	700	<.5	N	N	<10
79GJ142B	CDN540	56 24 1	131 26 50	GN	7.00	3.00	5.00	.500	1,000	<.5	N	N	<10
79GJ143A	CDN563	56 23 55	131 26 51	MB	N	.70	>20.00	.010	70	N	N	N	N
79GJ144A	CDN586	56 23 42	131 26 39	GN	3.00	2.00	2.00	.300	1,000	N	N	N	<10
79GJ145A	CDN610	56 27 25	131 24 28	QDF	1.50	.50	.70	.100	300	N	N	N	N
79GJ146A	CDN541	56 27 35	131 24 18	QDF	3.00	1.00	1.50	.300	700	N	N	N	<10
79GJ147A	CDN465	56 22 0	131 34 48	GDF	3.00	1.50	2.00	.300	700	N	N	N	<10
79GJ147B	CDN486	56 22 0	131 34 48	QMD	.70	.10	.50	.070	200	N	N	N	N
79GJ148A	CDN508	56 22 24	131 35 16	QDF	7.00	2.00	1.50	.500	1,000	N	N	N	<10
79GJ148B	CDN443	56 22 24	131 35 16	QMD	.50	.05	.30	.030	100	N	N	N	N
79GJ149B	CDN466	56 20 7	131 18 41	GD	3.00	2.00	1.50	.500	700	N	N	N	<10
79GJ149E	CDN487	56 20 7	131 18 41	GM	10.00	3.00	5.00	1.000	1,500	N	N	N	<10
79GJ150A	CDN509	56 20 17	131 19 10	GDF	7.00	2.00	3.00	.500	1,000	N	N	N	<10
79GJ151A	CDN444	56 20 5	131 19 25	GM	5.00	3.00	3.00	.700	700	N	N	N	<10
79GJ151B	CDN467	56 20 5	131 19 25	GDF	3.00	1.50	3.00	.500	700	N	N	N	<10
79GJ152A	CDN488	56 20 1	131 19 22	GDG	3.00	1.00	1.00	.300	1,000	N	N	N	<10
79GJ152D	CDN510	56 20 1	131 19 22	QMD	.70	.10	.70	.050	200	N	N	N	N
79GJ153A	CDN519	56 19 33	131 18 22	GQ	3.00	1.00	5.00	.200	5,000	N	N	N	<10
79GJ154A	CDN453	56 19 19	131 18 31	QM	.15	.02	.20	.030	70	N	N	N	N
79GJ155B	CDN474	56 20 5	131 19 25	GDF	5.00	2.00	2.00	.500	700	<.5	N	N	<10
79GJ156A	CDN520	56 19 53	131 19 32	GDF	1.50	.30	.70	.100	500	N	N	N	N
79GJ157A	CDN454	56 19 46	131 19 58	GDG	1.00	.15	.70	.100	150	N	N	N	N
79GJ158A	CDN475	56 19 2	131 20 13	QDG	7.00	2.00	1.50	.500	1,000	N	N	N	<10
79GJ158B	CDN498	55 19 2	131 20 13	QDG	1.00	.20	.70	.070	70	.5	N	N	N
79GJ159A	CDY992	56 44 35	131 53 23	QD	5.00	1.50	2.00	.200	700	<.5	N	N	10
79GJ160B	CDY969	56 44 15	131 53 32	AND	5.00	1.00	2.00	.300	1,000	N	N	N	<10
79GJ160C	CEA016	56 44 15	131 53 32	MY	10.00	5.00	3.00	.700	1,000	N	N	N	<10
79GJ161A	CEA039	56 44 7	131 53 41	VQ	7.00	2.00	5.00	.500	3,000	N	N	N	10
79GJ162A	CDY970	56 44 1	131 53 50	QDG	5.00	2.00	2.00	.500	1,000	N	N	N	<10
79GJ162F	CEA017	56 44 1	131 53 50	CS	5.00	.50	5.00	.300	1,000	N	N	N	<10
79GJ162H	CDY993	56 44 1	131 53 50	AM	10.00	7.00	5.00	.500	1,000	N	N	N	10
79GJ163A	CEA040	56 43 50	131 54 0	AM	10.00	5.00	5.00	1.000	1,500	N	N	N	<10
79GJ163B	CDY971	56 43 50	131 54 0	SK	7.00	3.00	7.00	.200	1,500	N	N	N	<10
79GJ163E	CEA018	56 43 50	131 54 0	QZ	1.50	1.00	2.00	.100	500	<.5	N	N	N
79GJ164A	CEA057	56 21 42	131 45 49	GDG	3.00	1.50	2.00	.300	1,000	N	N	N	<10
79GJ165A	CDY987	56 21 31	131 45 49	QDD	5.00	2.00	2.00	.300	1,000	N	N	N	<10
79GJ166A	CEA034	56 21 23	131 45 39	QML	1.00	.50	1.00	.100	500	N	N	N	<10
79GJ167B	CEA011	56 21 18	131 45 36	GDG	10.00	5.00	3.00	.200	3,000	<.5	N	N	<10
79GJ168A	CEA058	56 21 1	131 45 20	GDG	3.00	2.00	3.00	.200	1,000	N	N	N	<10
79GJ172A	CEA069	56 4 2	131 22 2	GN	3.00	1.50	1.50	.500	500	N	N	N	<10
79GJ173A	CEA090	56 3 55	131 22 18	GDF	1.00	.30	.70	.200	300	N	N	N	10
79GJ174A	CEA135	56 3 40	131 22 20	GDF	3.00	1.00	1.50	.300	500	N	N	N	10
79GJ175A	CEA070	56 3 25	131 22 39	QDG	5.00	3.00	2.00	.700	700	N	N	N	<10
79GJ176A	CEA091	56 3 15	131 23 4	GDG	3.00	1.50	2.00	.500	700	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79GJ141B	2,000	1.5	N	N	N	<10	7	N	N	N	5	15	N	N	N
79GJ142A	700	<1.0	N	N	15	15	50	N	N	N	10	<10	N	50	N
79GJ142B	300	1.0	N	N	50	70	70	N	N	N	70	10	N	50	N
79GJ143A	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
79GJ144A	1,500	1.0	N	N	15	10	50	30	N	<20	10	10	N	20	N
79GJ145A	2,000	1.0	N	N	10	<10	<5	N	N	N	5	10	N	10	N
79GJ146A	2,000	1.0	N	N	10	<10	N	20	N	<20	<5	15	N	20	N
79GJ147A	3,000	1.0	N	N	20	<10	7	30	N	N	5	10	N	20	N
79GJ147B	3,000	1.0	N	N	N	N	<5	N	N	N	<5	20	N	<5	N
79GJ148A	3,000	1.0	N	N	30	10	15	50	N	N	10	15	N	20	N
79GJ148B	2,000	1.0	N	N	N	N	<5	N	N	N	<5	15	N	N	N
79GJ149B	3,000	1.0	N	N	20	10	20	100	N	N	5	15	N	20	N
79GJ149E	300	<1.0	N	N	50	50	70	N	N	N	70	10	N	50	N
79GJ150A	1,500	1.0	N	N	20	10	30	N	N	N	5	10	N	20	N
79GJ151A	150	<1.0	N	N	50	70	20	N	N	N	70	10	N	70	N
79GJ151B	2,000	1.0	N	N	15	<10	15	N	N	N	<5	10	N	20	N
79GJ152A	3,000	1.0	N	N	15	10	N	N	N	N	5	10	N	15	N
79GJ152D	5,000	1.0	N	N	<5	<10	<5	N	N	N	5	20	N	N	N
79GJ153A	200	2.0	N	N	15	10	20	N	N	N	20	<10	N	20	N
79GJ154A	700	1.5	N	N	N	N	N	N	N	N	<5	20	N	N	N
79GJ155B	3,000	1.0	N	N	30	10	100	20	N	<20	20	15	N	30	N
79GJ156A	3,000	1.0	N	N	5	<10	<5	N	N	N	5	15	N	5	N
79GJ157A	3,000	1.0	N	N	<5	<10	10	N	N	N	5	15	N	<5	N
79GJ158A	1,500	1.0	N	N	20	20	20	30	N	<20	20	15	N	30	N
79GJ158B	>5,000	N	N	N	5	<10	<5	150	N	N	5	50	N	N	N
79GJ159A	1,500	1.5	N	N	15	20	15	30	N	<20	7	15	N	15	N
79GJ160B	1,500	1.5	N	N	15	<10	10	50	N	N	<5	30	N	15	N
79GJ160C	500	<1.0	N	N	50	500	100	30	N	N	70	10	N	50	N
79GJ161A	1,500	1.5	N	N	20	15	100	50	N	N	7	10	N	10	N
79GJ162A	700	1.0	N	N	20	30	50	30	N	<20	15	10	N	20	N
79GJ162F	500	1.0	N	N	5	15	30	30	N	N	<5	20	N	15	N
79GJ162H	300	<1.0	N	N	50	100	N	20	N	N	30	10	N	70	N
79GJ163A	2,000	<1.0	N	N	50	700	30	30	N	<20	200	10	N	20	N
79GJ163B	<20	<1.0	N	N	20	150	<5	20	N	N	50	10	N	20	N
79GJ163E	700	1.0	N	N	15	20	70	N	50	N	30	N	N	15	N
79GJ164A	>5,000	1.0	N	N	10	<10	<5	70	N	N	<5	30	N	<5	N
79GJ165A	1,500	1.0	N	N	10	<10	10	50	N	N	<5	15	N	10	N
79GJ166A	2,000	1.5	N	N	5	<10	N	<20	N	N	<5	30	N	5	N
79GJ167B	1,000	<1.0	N	N	50	10	300	<20	N	N	15	20	N	20	N
79GJ168A	1,500	2.0	N	N	10	10	N	50	N	N	5	15	N	10	N
79GJ172A	1,000	2.0	N	N	10	30	N	70	N	N	20	20	N	10	N
79GJ173A	>5,000	<1.0	N	N	<5	<10	N	150	N	N	<5	30	N	<5	N
79GJ174A	2,000	1.5	N	N	7	15	N	50	N	N	5	30	N	7	N
79GJ175A	2,000	1.0	N	N	20	<10	20	70	N	N	5	20	N	15	N
79GJ176A	2,000	1.5	N	N	10	15	<5	50	N	<20	5	20	N	15	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79GJ141B	700	N	20	N	N	N	50	N	5	5	5	--
79GJ142A	700	N	300	N	30	N	70	N	75	10	20	--
79GJ142B	500	N	500	N	20	<200	50	N	65	10	20	--
79GJ143A	300	N	N	N	10	N	10	N	<5	70	5	--
79GJ144A	700	N	200	N	20	<200	200	N	45	10	40	--
79GJ145A	700	N	100	N	10	N	20	N	<5	10	45	--
79GJ146A	700	N	200	N	20	N	50	N	<5	10	45	--
79GJ147A	700	N	200	N	20	<200	30	N	5	10	55	--
79GJ147B	300	N	10	N	N	N	100	N	5	10	30	--
79GJ148A	500	N	300	N	15	<200	50	N	15	15	60	--
79GJ148B	200	N	N	N	N	N	50	N	<5	5	35	--
79GJ149B	1,000	N	300	N	15	<200	150	N	20	10	65	--
79GJ149E	300	N	500	N	30	<200	100	N	50	5	20	--
79GJ150A	700	N	300	N	20	<200	20	N	20	10	40	--
79GJ151A	200	N	300	N	20	<200	70	N	25	<5	<5	--
79GJ151B	700	N	200	N	20	<200	300	N	20	15	50	--
79GJ152A	500	N	200	N	15	N	200	N	15	10	60	--
79GJ152D	700	N	30	N	N	N	70	N	<5	5	20	--
79GJ153A	200	N	150	N	20	<200	150	N	25	15	10	--
79GJ154A	200	N	N	N	N	N	150	N	<5	5	10	--
79GJ155B	700	N	300	N	20	<200	100	N	95	10	35	--
79GJ156A	1,000	N	50	N	<10	N	200	N	<5	15	40	--
79GJ157A	700	N	50	N	N	N	70	N	15	5	30	--
79GJ158A	700	N	200	N	30	<200	50	N	25	5	15	--
79GJ158B	1,000	N	50	N	N	N	300	N	5	10	20	--
79GJ159A	1,000	N	200	N	30	N	70	N	15	<5	30	--
79GJ160B	700	N	150	N	20	N	100	N	15	5	65	--
79GJ160C	500	N	500	N	30	<200	30	N	95	5	25	--
79GJ161A	500	N	200	N	50	<200	100	N	120	<5	25	--
79GJ162A	500	N	200	N	30	N	100	N	35	10	35	--
79GJ162F	1,500	N	200	N	30	N	100	N	20	5	5	--
79GJ162H	200	N	500	N	30	<200	15	N	<5	5	15	--
79GJ163A	500	N	300	N	20	<200	50	N	25	20	50	--
79GJ163B	500	N	200	N	20	N	30	N	<5	<5	10	--
79GJ163E	150	N	200	N	15	N	20	N	80	5	10	--
79GJ164A	1,500	N	100	N	<10	N	500	N	5	10	45	--
79GJ165A	1,000	N	200	N	20	N	100	N	10	5	40	--
79GJ166A	1,000	N	50	N	<10	N	30	N	<5	<5	20	--
79GJ167B	700	N	500	N	20	N	20	N	230	5	50	--
79GJ168A	1,000	N	100	N	15	N	100	N	<5	<5	25	--
79GJ172A	700	N	150	N	10	N	70	N	<5	10	70	--
79GJ173A	700	N	10	N	<10	N	1,000	N	<5	<5	30	--
79GJ174A	1,000	N	100	N	15	N	150	N	<5	<5	45	--
79GJ175A	700	N	200	N	20	N	30	N	25	10	55	--
79GJ176A	1,000	N	100	N	20	N	200	N	<5	<5	50	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79GJ177A	CEA113	56 2 55	131 22 37	QD	10.00	5.00	3.00	1.000	1,000	<.5	N	N	<10
79GJ179A	CEA145	56 17 51	131 45 56	GM	7.00	5.00	5.00	.500	1,500	<.5	N	N	<10
79GJ180A	CDY946	56 13 20	131 46 45	GM	10.00	5.00	2.00	.700	1,500	N	N	N	<10
79GJ182A	CDY830	56 13 1	131 48 6	SCB	5.00	2.00	2.00	.500	1,000	<.5	N	N	10
79GJ182B	CDY901	56 13 1	131 48 6	CS	2.00	5.00	20.00	.150	2,000	N	N	N	30
79GJ183A	CDY924	56 13 3	131 49 18	SCB	5.00	1.00	2.00	.100	700	N	N	N	<10
79GJ184A	CDY947	56 8 43	131 44 11	GM	3.00	2.00	1.00	.500	1,000	<.5	N	N	<10
79GJ185A	CDY881	56 9 25	131 44 20	GN	5.00	1.00	2.00	.300	2,000	N	N	N	<10
79GJ187A	CDY958	56 5 23	131 20 48	QDG	3.00	3.00	2.00	.700	1,000	<.5	N	N	<10
79GJ187E	CDY891	56 5 23	131 20 48	DI	7.00	5.00	5.00	.700	1,000	N	N	N	10
79GJ188A	CDY911	56 5 12	131 21 32	GDF	5.00	5.00	3.00	.700	1,000	N	N	N	10
79GJ189B	CDY934	56 4 51	131 22 29	GDF	.70	.50	1.50	.100	200	N	N	N	15
79GJ190A	CDY959	56 4 32	131 22 38	QDF	7.00	5.00	3.00	.700	1,500	N	N	N	<10
79GJ191A	CDY892	56 4 12	131 22 11	GDF	5.00	3.00	5.00	.700	1,000	<.5	N	N	<10
79GJ192A	CDY912	56 34 41	131 53 32	QDF	5.00	5.00	5.00	.500	1,000	N	N	N	10
79GJ193A	CDY935	56 34 56	131 52 30	QM	.70	.20	1.00	.100	300	N	N	N	15
79GJ194A	CDY960	56 35 35	131 50 55	GDF	.70	.50	1.50	.150	300	N	N	N	<10
79GJ194B	CDY893	56 35 35	131 50 55	GM	5.00	5.00	5.00	.700	1,000	N	N	N	10
79GJ195A	CDY913	56 33 42	131 50 19	GDG	5.00	3.00	5.00	.500	1,000	N	N	N	<10
79GJ196A	CDY936	56 34 27	131 54 50	QMF	.20	.05	1.00	.050	70	N	N	N	10
79GJ197A	CDY961	56 30 24	131 52 51	QDF	5.00	3.00	2.00	.700	1,000	N	N	N	<10
79GJ198A	CDY894	56 30 27	131 56 49	GDG	5.00	1.50	3.00	1.000	1,000	N	N	N	<10
79GJ199A	CDY914	56 27 10	131 59 40	GM	1.50	.50	.50	.100	500	N	N	N	10
79GJ200A	CDY937	56 26 51	131 58 24	GN	5.00	3.00	2.00	.500	700	<.5	N	N	10
79GJ201A	CDY962	56 26 13	131 51 55	GDF	2.00	1.00	2.00	.200	700	N	N	N	<10
79GJ202A	CDY895	56 25 52	131 56 7	GDG	7.00	2.00	3.00	.500	700	N	N	N	<10
79GJ215B	CEC452	56 25 42	131 35 18	DM	10.00	5.00	5.00	1.000	1,500	N	N	N	<10
79GJ217E	CEC383	56 25 29	131 36 1	CS	20.00	.15	15.00	.030	>5,000	N	N	N	<10
79GJ221A	CEC433	56 28 23	131 52 22	GN	10.00	5.00	7.00	>1.000	1,500	<.5	N	N	10
79GJ510A	CDM092	56 22 29	130 53 4	BA	15.00	5.00	5.00	>1.000	1,000	N	N	N	<10
79JD802A	CDM129	56 5 32	130 58 28	QDF	5.00	2.00	2.00	.700	1,000	N	N	N	<10
79JD804A	CDM151	56 5 1	130 59 14	GD	3.00	2.00	2.00	.700	700	N	N	N	<10
79JD805A	CDM106	56 13 28	130 55 31	GDF	10.00	3.00	3.00	1.000	1,500	N	N	N	<10
79JD806A	CDM174	56 14 42	130 57 25	GDF	2.00	.50	1.00	.300	300	N	N	N	N
79JD807A	CDM130	56 12 43	130 48 2	GDF	1.50	.20	1.00	.200	300	N	N	N	N
79JD808A	CDM152	56 12 57	130 45 48	GD	.50	.07	1.00	.100	200	N	N	N	N
79JD809A	CDM102	56 13 0	130 43 18	GD	1.00	.15	1.00	.200	300	N	N	N	N
79JD810A	CDM175	56 11 51	130 45 31	GDF	1.50	.15	1.00	.200	200	N	N	N	N
79JD811A	CDM001	56 5 34	131 27 38	QDF	10.00	3.00	3.00	1.000	700	1.5	N	N	<10
79JD812A	CDM070	56 5 25	131 27 59	GP	10.00	2.00	3.00	1.000	1,500	N	N	N	<10
79JD813A	CDM024	56 5 2	131 27 23	GP	.20	.15	.70	.150	20	N	N	N	N
79JD813B	CDM047	56 5 2	131 27 23	AM	15.00	5.00	5.00	1.000	1,500	N	N	N	<10
79JD814A	CDM002	56 4 42	131 27 25	AM	15.00	3.00	3.00	>1.000	1,000	N	N	N	<10
79JD815A	CDM071	56 3 15	131 23 4	GQ	3.00	.70	1.50	.500	700	N	N	N	<10
79JD815B	CDM025	56 3 15	131 23 4	GQ	10.00	3.00	3.00	>1.000	1,000	N	N	N	10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79GJ177A	300	<1.0	N	N	30	50	20	30	N	N	10	15	N	30	N
79GJ179A	500	1.0	N	N	70	70	100	50	N	N	50	15	N	30	N
79GJ180A	5,000	2.0	N	N	30	50	30	50	N	<20	15	70	N	15	N
79GJ182A	1,500	1.5	N	N	7	70	10	20	N	N	15	15	N	15	N
79GJ182B	1,000	2.0	N	N	5	50	10	20	N	N	30	N	N	7	N
79GJ183A	5,000	3.0	N	N	10	<10	7	100	N	20	<5	70	N	<5	N
79GJ184A	1,000	1.0	N	N	7	100	20	30	5	N	7	20	N	15	N
79GJ185A	500	2.0	N	N	10	200	50	30	N	N	30	<10	N	15	N
79GJ187A	1,500	1.0	N	N	15	30	7	30	7	<20	15	20	N	7	N
79GJ187B	1,000	<1.0	N	N	50	200	50	30	N	<20	50	<10	N	20	N
79GJ188A	1,000	1.5	N	N	30	20	30	50	N	N	10	20	N	20	N
79GJ189B	3,000	1.5	N	N	5	<10	<5	N	N	N	<5	30	N	<5	N
79GJ190A	1,500	1.5	N	N	20	30	N	50	N	<20	20	15	N	15	N
79GJ191A	1,500	2.0	N	N	20	30	<5	50	N	<20	15	20	N	15	N
79GJ192A	2,000	1.5	N	N	20	20	20	30	N	<20	15	20	N	15	N
79GJ193A	2,000	1.0	N	N	<5	<10	N	30	20	N	<5	70	N	<5	N
79GJ194A	2,000	1.0	N	N	5	<10	<5	<20	N	N	<5	30	N	<5	N
79GJ194B	1,500	1.5	N	N	50	100	30	70	N	<20	50	20	N	20	N
79GJ195A	2,000	3.0	N	N	15	70	50	50	N	<20	15	30	N	15	N
79GJ196A	5,000	1.5	N	N	N	<10	5	20	7	N	<5	30	N	N	N
79GJ197A	1,500	1.0	N	N	15	15	<5	30	N	N	7	20	N	15	N
79GJ198A	2,000	1.0	N	N	15	10	7	50	N	<20	5	30	N	10	N
79GJ199A	100	<1.0	N	N	<5	<10	10	20	7	N	<5	<10	N	10	N
79GJ200A	1,500	1.5	N	N	7	20	20	30	N	<20	7	15	N	15	N
79GJ201A	1,500	2.0	N	N	7	<10	N	30	7	N	5	15	N	10	N
79GJ202A	1,500	<1.0	N	N	15	30	50	20	N	N	7	15	N	30	N
79GJ215B	1,000	<1.0	N	N	50	70	20	30	N	<20	30	10	N	20	N
79GJ217B	<20	1.0	N	N	20	20	500	N	N	N	<5	10	N	<5	N
79GJ221A	700	1.0	N	N	20	300	70	30	N	20	50	10	N	20	N
79GJ510A	300	<1.0	N	N	70	50	30	<20	N	<20	150	N	N	30	N
79JD802A	2,000	1.0	N	N	7	10	7	N	N	N	5	20	N	10	N
79JD804A	5,000	1.0	N	N	7	10	20	30	N	<20	5	15	N	20	N
79JD805A	3,000	1.0	N	N	15	20	5	<20	N	N	10	20	N	20	N
79JD806A	3,000	1.0	N	N	5	<10	<5	50	N	<20	<5	20	N	5	N
79JD807A	5,000	1.0	N	N	N	<10	<5	N	N	N	<5	30	N	N	N
79JD808A	3,000	1.0	N	N	N	N	N	N	N	N	<5	20	N	N	N
79JD809A	1,500	1.0	N	N	5	<10	N	N	N	<20	5	30	N	<5	N
79JD810A	3,000	1.0	N	N	<5	N	N	20	N	N	<5	30	N	<5	N
79JD811A	1,500	<1.0	N	N	10	20	50	50	N	<20	15	20	N	20	N
79JD812A	1,000	1.0	N	N	7	30	100	<20	30	N	10	10	N	50	N
79JD813A	1,000	<1.0	N	N	<5	N	<5	N	N	N	5	15	N	N	N
79JD813B	100	<1.0	N	N	50	150	15	N	N	N	150	<10	N	100	N
79JD814A	2,000	<1.0	N	N	20	20	7	30	N	<20	10	10	N	30	N
79JD815A	2,000	<1.0	N	N	<5	10	5	50	N	N	5	15	N	10	N
79JD815B	1,500	1.0	N	N	10	50	5	20	N	N	10	15	N	30	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79GJ177A	1,000	N	300	N	30	<200	15	N	25	20	40	--
79GJ179A	700	N	300	N	20	N	30	N	100	5	20	--
79GJ180A	500	N	200	N	30	N	100	N	25	10	65	--
79GJ182A	700	N	150	N	15	<200	100	N	15	5	95	--
79GJ182B	150	N	70	N	50	N	50	N	10	10	5	--
79GJ183A	300	N	10	N	50	N	500	N	10	<5	80	--
79GJ184A	500	N	200	N	15	N	150	N	35	5	95	--
79GJ185A	300	N	150	N	30	N	70	N	30	5	55	--
79GJ187A	1,000	N	150	N	10	N	200	N	10	5	40	--
79GJ187E	1,000	N	200	N	15	N	70	N	50	10	50	--
79GJ188A	700	N	200	N	30	<200	30	N	20	5	80	--
79GJ189B	1,000	N	30	N	<10	N	70	N	<5	<5	25	--
79GJ190A	1,000	N	200	N	20	<200	70	N	<5	<5	25	--
79GJ191A	1,000	N	200	N	30	N	50	N	<5	<5	40	--
79GJ192A	1,000	N	200	N	20	N	30	N	20	5	45	--
79GJ193A	300	N	15	<50	<10	N	10	N	<5	<5	35	--
79GJ194A	1,000	N	30	N	N	N	50	N	5	<5	30	--
79GJ194B	700	N	300	N	30	N	50	N	25	5	35	--
79GJ195A	700	N	200	N	30	N	200	N	30	<5	15	--
79GJ196A	1,000	N	10	N	N	N	30	N	10	<5	5	--
79GJ197A	1,000	N	200	N	20	<200	30	N	<5	<5	45	--
79GJ198A	700	N	150	N	30	N	150	N	5	5	50	--
79GJ199A	100	N	20	N	70	N	150	N	5	<5	20	--
79GJ200A	500	N	200	N	20	N	70	N	25	5	70	--
79GJ201A	700	N	100	N	15	N	15	N	<5	<5	50	--
79GJ202A	500	N	200	N	30	N	70	N	35	5	65	--
79GJ215B	1,000	N	300	N	30	<200	100	N	20	20	65	--
79GJ217E	N	N	30	N	50	<200	20	N	310	15	25	--
79GJ221A	500	N	300	N	30	<200	100	N	50	10	35	--
79GJ510A	1,000	N	700	N	50	<200	150	N	10	15	55	--
79JD802A	1,000	N	200	N	15	<200	50	N	5	25	25	--
79JD804A	1,000	N	200	N	30	N	150	N	15	10	60	--
79JD805A	1,500	N	500	N	20	<200	100	N	5	15	75	--
79JD806A	500	N	100	N	30	N	300	N	<5	5	50	--
79JD807A	2,000	N	30	N	N	N	70	N	5	10	75	--
79JD808A	1,500	N	20	N	N	N	50	N	<5	5	10	--
79JD809A	700	N	30	N	<10	N	50	N	<5	20	25	--
79JD810A	1,500	N	30	N	10	N	70	N	<5	5	15	--
79JD811A	1,000	N	500	N	20	N	100	N	25	10	70	--
79JD812A	300	N	300	N	30	<200	70	N	55	10	75	--
79JD813A	700	N	20	N	N	N	N	N	N	<5	15	--
79JD813B	100	N	1,500	N	30	<200	20	N	15	5	10	--
79JD814A	1,500	N	1,000	N	50	200	50	N	10	10	100	--
79JD815A	500	N	100	N	15	<200	100	N	5	10	65	--
79JD815B	1,000	N	500	N	30	N	70	N	5	5	40	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79JD916A	CDM048	56 3 11	131 23 23	GQ	.50	.20	2.00	.150	30	N	N	N	N
79JD916B	CDM003	56 3 11	131 23 23	GP	10.00	5.00	5.00	>1.000	1,500	N	N	N	<10
79JD917A	CDM072	56 3 16	131 24 0	GQ	10.00	1.50	3.00	.700	1,000	N	N	N	<10
79JD918A	CDM026	56 3 20	131 24 51	GQ	10.00	3.00	3.00	.700	1,000	N	N	N	<10
79JD919A	CDM017	56 13 18	131 0 37	GDF	1.50	.50	1.50	.200	300	N	N	N	N
79JD920A	CDM063	56 14 11	131 0 49	GDF	2.00	.70	1.50	.500	300	N	N	N	N
79JD921A	CDM040	56 14 53	131 0 49	GDF	3.00	1.50	3.00	.700	1,000	N	N	N	<10
79JD922A	CDM085	56 14 52	131 3 12	GDF	15.00	3.00	3.00	1.000	1,000	N	N	N	<10
79JD923A	CDM018	56 17 31	131 1 23	GDF	3.00	2.00	3.00	.500	1,500	N	N	N	10
79JD924A	CDM064	56 18 49	131 5 2	GD	2.00	1.00	1.50	.500	500	N	N	N	N
79JD925A	CDM041	56 19 25	131 7 55	GD	2.00	1.00	1.00	.500	700	N	N	N	N
79JD926A	CDM096	56 14 13	131 9 32	GD	5.00	1.50	3.00	.500	1,000	N	N	N	10
79JD927A	CDM089	56 1 20	131 7 52	GN	5.00	2.00	2.00	.500	1,500	N	N	N	<10
79JD927B	CDM044	56 1 20	131 7 52	GD	2.00	1.00	1.50	.300	700	N	N	N	N
79JD928A	CDM067	56 1 33	131 7 23	GD	2.00	2.00	3.00	.700	1,000	N	N	N	<10
79JD928B	CDM021	56 1 33	131 7 23	MB	15.00	5.00	5.00	>1.000	2,000	N	N	N	<10
79JD928C	CDM090	56 1 33	131 7 23	LAD	10.00	3.00	2.00	1.000	1,000	N	N	N	10
79JD929A	CDM045	56 1 54	131 6 21	GDF	1.00	.50	.50	.200	500	N	N	N	N
79JD929B	CDM068	56 1 54	131 6 21	AM	10.00	3.00	3.00	.700	2,000	N	N	N	<10
79JD931A	CDM022	56 2 31	131 5 43	DIO	1.00	1.50	>20.00	.300	1,000	N	N	N	N
79JD932A	CDM091	56 3 5	131 4 24	GDF	3.00	1.50	1.50	.500	700	N	N	N	10
79JD933A	CDM046	56 2 52	131 6 0	GDF	2.00	.70	2.00	.300	1,000	N	N	N	N
79JD933B	CDM069	56 2 52	131 6 0	DIO	10.00	2.00	5.00	>1.000	1,500	N	N	N	10
79JD934A	CDM445	56 19 25	130 48 30	GD	3.00	1.50	3.00	.500	700	N	N	N	N
79JD935A	CDM468	56 19 15	130 48 32	GDF	3.00	1.00	1.50	.700	500	N	N	N	N
79JD938A	CDM446	56 18 47	130 48 30	GD	15.00	3.00	2.00	1.000	700	N	N	N	<10
79JD939A	CDM490	56 18 35	130 48 21	GD	10.00	2.00	3.00	.700	1,500	N	N	N	N
79JD940A	CDM512	56 18 23	130 48 23	GD	7.00	2.00	3.00	1.000	1,000	N	N	N	<10
79JD941A	CDM469	56 18 5	130 48 23	GD	3.00	1.00	2.00	.500	700	N	N	N	N
79JD943A	CDM491	56 17 48	130 48 29	GD	7.00	1.50	2.00	.300	700	N	N	N	N
79JD944A	CDM478	56 4 38	130 53 40	GD	.70	.30	.50	.300	150	N	N	N	N
79JD945A	CDM499	56 5 43	130 55 20	GDF	10.00	3.00	5.00	.700	1,000	N	N	N	N
79JD946A	CDM520	56 2 22	130 53 29	GM	2.00	.70	.70	.500	500	N	N	N	N
79JD947A	CDM454	56 1 40	130 51 40	GD	1.00	.20	1.00	.200	150	N	N	N	N
79JD947B	CDM479	56 1 40	130 51 40	GM	15.00	10.00	7.00	.700	2,000	N	N	N	<10
79JD948A	CDM500	56 3 42	130 51 7	MG	7.00	3.00	3.00	.700	1,000	N	N	N	<10
79JD949A	CDM521	56 5 19	130 49 2	GD	.70	.10	1.00	.200	70	N	N	N	N
79JD950A	CDM455	56 6 31	130 49 22	GDF	15.00	3.00	5.00	1.000	1,500	N	N	N	<10
79JD950B	CDM522	56 6 31	130 49 22	GRD	1.00	.20	.07	.150	150	<.5	N	N	N
79JD951A	CDM501	56 5 52	130 51 51	GDF	10.00	2.00	3.00	.700	700	N	N	N	<10
79JD951B	CDM456	56 5 52	130 51 51	GRD	.50	.05	.30	.070	150	N	N	N	N
79JD952A	CDM523	56 6 33	130 51 33	GDF	3.00	1.50	1.50	.300	500	N	N	N	N
79JD953A	CDM480	56 7 11	130 52 29	GD	15.00	3.00	5.00	1.000	1,000	N	N	N	N
79JD954A	CDM362	56 10 47	130 36 0	SCH	20.00	5.00	7.00	>1.000	2,000	N	N	N	<10
79JD954B	CDM295	56 10 47	130 36 0	QMD	1.50	.15	.30	.150	1,000	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79JD816A	500	<1.0	N	N	<5	N	5	N	N	N	5	20	N	N	N
79JD816B	150	<1.0	N	N	30	100	150	<20	N	N	50	<10	N	70	N
79JD817A	1,000	<1.0	N	N	7	20	20	N	N	N	10	10	N	50	N
79JD818A	1,000	<1.0	N	N	20	100	50	20	N	N	70	10	N	50	N
79JD819A	3,000	1.0	N	N	5	<10	<5	N	N	N	7	20	N	5	N
79JD820A	5,000	<1.0	N	N	5	10	N	N	N	N	5	20	N	N	N
79JD821A	1,500	1.0	N	N	5	<10	N	20	N	N	5	15	N	20	N
79JD822A	1,000	<1.0	N	N	15	30	20	30	N	<20	20	20	N	20	N
79JD823A	2,000	1.0	N	N	7	10	<5	<20	N	N	5	20	N	15	N
79JD824A	1,000	1.5	N	N	5	10	N	<20	N	N	5	15	N	10	N
79JD825A	3,000	1.0	N	N	5	<10	<5	<20	N	N	5	15	N	10	N
79JD826A	700	1.5	N	N	7	10	5	20	N	N	<5	15	N	20	N
79JD827A	700	1.0	N	N	7	50	20	N	N	N	20	15	N	20	N
79JD827B	3,000	<1.0	N	N	5	10	10	N	N	N	7	20	N	10	N
79JD828A	1,500	1.0	N	N	5	10	7	30	N	N	10	10	N	15	N
79JD828B	700	<1.0	N	N	30	100	200	20	N	N	200	<10	N	30	N
79JD828C	3,000	<1.0	N	N	10	20	10	30	N	N	10	30	N	15	N
79JD829A	2,000	1.0	N	N	<5	<10	<5	N	N	N	5	10	N	7	N
79JD829B	2,000	1.0	N	N	20	200	10	N	N	N	70	15	N	30	N
79JD831A	100	<1.0	N	N	N	30	N	50	N	N	5	10	N	N	N
79JD832A	2,000	1.0	N	N	5	10	<5	N	N	N	10	20	N	7	N
79JD833A	1,500	1.0	N	N	5	10	<5	N	N	N	5	15	N	10	N
79JD833B	500	<1.0	N	N	15	30	50	<20	N	<20	30	15	N	20	N
79JD834A	1,000	<1.0	N	N	5	10	<5	50	N	N	5	30	N	10	N
79JD835A	1,000	1.0	N	N	5	15	100	20	N	N	5	30	N	5	N
79JD838A	300	1.0	N	N	7	30	5	30	N	N	5	20	N	20	N
79JD839A	1,500	1.0	N	N	7	30	5	20	N	N	7	30	N	20	N
79JD840A	2,000	1.0	N	N	7	15	7	30	N	<20	5	30	N	15	N
79JD841A	1,000	1.0	N	N	5	15	7	30	N	N	5	30	N	5	N
79JD843A	2,000	1.0	N	N	5	10	N	20	N	N	5	30	N	10	N
79JD844A	2,000	1.0	N	N	N	<10	N	N	N	N	<5	30	N	N	N
79JD845A	1,000	1.0	N	N	10	20	<5	30	N	<20	10	50	N	15	N
79JD846A	2,000	1.0	N	N	<5	<10	<5	100	N	N	5	30	N	<5	N
79JD847A	1,500	<1.0	N	N	<5	<10	<5	N	N	N	5	30	N	<5	N
79JD847B	300	N	N	N	70	1,500	<5	N	N	N	700	10	N	30	N
79JD848A	3,000	1.0	N	N	10	30	15	20	30	N	15	30	N	20	N
79JD849A	5,000	<1.0	N	N	N	<10	<5	N	N	N	5	50	N	N	N
79JD850A	1,000	<1.0	N	N	15	50	15	<20	N	N	5	10	N	30	N
79JD850B	1,000	<1.0	N	N	<5	<10	<5	50	N	N	7	100	N	N	N
79JD851A	1,500	1.0	N	N	7	20	<5	300	N	N	7	20	N	20	N
79JD851B	20	1.5	N	N	N	<10	N	N	N	<20	5	70	N	10	N
79JD852A	3,000	1.0	N	N	5	10	5	N	N	N	5	30	N	7	N
79JD853A	1,500	<1.0	N	N	10	30	5	70	N	N	10	50	N	20	N
79JD854A	50	<1.0	N	N	70	30	200	N	N	<20	150	N	N	70	N
79JD854B	200	3.0	N	N	<5	<10	<5	N	N	<20	<5	70	N	7	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79JD816A	1,500	N	30	N	N	N	50	N	10	5	20	--
79JD816B	300	N	1,000	N	50	<200	70	N	50	<5	10	--
79JD817A	200	N	70	N	50	<200	50	N	20	10	45	--
79JD818A	700	N	500	N	30	<200	50	N	30	10	75	--
79JD819A	700	N	100	N	15	N	50	N	<5	5	15	--
79JD820A	5,000	N	100	N	N	N	100	N	<5	5	35	--
79JD821A	1,000	N	150	N	30	<200	70	N	<5	5	40	--
79JD822A	1,000	N	700	N	30	<200	70	N	20	15	75	--
79JD823A	1,500	N	200	N	30	<200	70	N	<5	5	50	--
79JD824A	1,000	N	100	N	20	<200	70	N	<5	5	70	--
79JD825A	700	N	100	N	10	<200	100	N	5	10	75	--
79JD826A	1,500	N	300	N	30	<200	100	N	5	10	60	--
79JD827A	1,500	N	200	N	30	N	70	N	20	10	45	--
79JD827B	1,000	N	200	N	15	N	50	N	10	5	30	--
79JD828A	1,500	N	200	N	20	<200	70	N	20	5	20	--
79JD828B	1,000	N	1,000	N	50	<200	150	N	30	15	75	--
79JD828C	1,500	N	500	N	20	<200	100	N	5	25	110	--
79JD829A	1,500	N	70	N	10	N	30	N	5	5	20	--
79JD829B	1,000	N	700	N	50	<200	50	N	10	5	25	--
79JD831A	500	N	70	N	30	N	30	N	<5	40	10	--
79JD832A	1,000	N	200	N	10	N	70	N	5	10	50	--
79JD833A	1,000	N	150	N	20	N	20	N	<5	5	30	--
79JD833B	1,500	N	300	N	20	N	100	N	50	20	100	--
79JD834A	1,500	N	200	N	20	N	50	N	<5	5	40	--
79JD835A	700	N	100	N	10	<200	100	N	75	10	65	--
79JD838A	1,000	N	500	N	30	<200	100	N	<5	15	85	--
79JD839A	1,500	N	300	N	30	<200	30	N	<5	10	70	--
79JD840A	1,500	N	200	N	30	<200	300	N	10	5	60	--
79JD841A	1,000	N	100	N	<10	<200	100	N	10	10	50	--
79JD843A	1,500	N	200	N	15	<200	100	N	<5	5	55	--
79JD844A	700	N	30	N	N	N	70	N	<5	5	50	--
79JD845A	3,000	N	500	N	20	<200	100	N	<5	10	85	--
79JD846A	700	N	100	N	N	<200	50	N	<5	<5	40	--
79JD847A	1,500	N	50	N	<10	N	70	N	<5	15	20	--
79JD847B	200	N	300	N	20	<200	<10	N	<5	10	25	--
79JD848A	1,500	N	300	N	30	<200	20	N	25	5	50	--
79JD849A	3,000	N	30	N	N	N	100	N	<5	<5	10	--
79JD850A	500	N	700	N	70	<200	50	N	20	15	55	--
79JD850B	100	N	20	N	<10	N	70	N	N	5	15	--
79JD851A	2,000	N	200	N	20	<200	70	N	<5	10	95	--
79JD851B	N	N	<10	N	30	N	50	N	N	5	10	--
79JD852A	1,000	N	150	N	<10	<200	50	N	5	5	50	--
79JD853A	2,000	N	500	N	20	<200	70	N	<5	10	75	--
79JD854A	200	N	2,000	N	50	<200	70	N	75	<5	10	--
79JD854B	<100	N	<10	N	20	<200	50	N	<5	10	40	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79JD855A	CDM318	56 10 33	130 36 5	SCB	3.00	.70	1.50	.700	1,000	N	N	N	N
79JD856A	CDM340	56 10 22	130 36 9	SCB	10.00	1.50	3.00	1.000	2,000	N	N	N	<10
79JD856B	CDM297	56 10 22	130 36 9	SCB	20.00	7.00	10.00	>1.000	2,000	N	N	N	<10
79JD857A	CDM363	56 10 15	130 36 24	SCB	15.00	7.00	10.00	>1.000	2,000	N	N	N	<10
79JD858A	CDM296	56 10 2	130 36 26	SCB	15.00	3.00	3.00	1.000	1,500	N	N	N	<10
79JD859A	CDM319	56 9 1	130 36 53	MG	10.00	1.50	2.00	.700	1,500	.5	N	N	<10
79JD860A	CDM341	56 8 44	130 37 7	SCB	10.00	2.00	1.00	.700	1,000	N	N	N	<10
79JD861A	CDM364	56 15 39	130 45 6	GD	1.00	.20	1.00	.150	200	N	N	N	N
79JD862A	CDM368	56 18 23	130 45 22	GD	5.00	2.00	3.00	.500	700	N	N	N	N
79JD863A	CDM328	56 21 10	130 46 13	GR	2.00	.20	.70	.100	700	N	N	N	N
79JD864A	CDM391	56 13 23	131 8 11	GD	2.00	.50	1.00	.300	200	N	N	N	N
79JD865A	CDM413	56 16 7	131 12 28	GD	15.00	3.00	5.00	1.000	1,500	N	N	N	N
79JD866A	CDM369	56 15 14	131 13 31	GD	10.00	2.00	3.00	.700	1,000	N	N	N	N
79JD867A	CDM329	56 17 27	131 14 12	GD	5.00	1.50	3.00	.300	1,000	N	N	N	15
79JD868A	CDM372	56 19 17	131 9 28	GDF	5.00	1.50	2.00	.700	1,000	N	N	N	<10
79JD869A	CDM414	56 17 17	131 16 44	GD	1.00	.15	1.00	.200	100	N	N	N	N
79JD870A	CDM370	56 19 33	131 17 18	GDG	1.50	.50	1.00	.200	100	N	N	N	N
79JD871A	CDM330	56 14 37	131 19 25	GDG	1.50	.30	1.00	.100	200	N	N	N	N
79JD872A	CDM393	56 13 17	131 15 1	GDG	10.00	2.00	3.00	1.000	700	N	N	N	<10
79JD873A	CDM378	56 9 21	131 12 1	GDG	10.00	3.00	3.00	1.000	1,000	N	N	N	<10
79JD874A	CDM403	56 10 35	131 13 18	GD	10.00	2.00	2.00	1.000	1,000	N	N	N	<10
79JD874B	CDM336	56 10 35	131 13 18	QMD	1.50	.20	1.50	.030	70	.5	N	N	N
79JD875A	CDM423	56 12 11	131 14 57	GD	10.00	3.00	3.00	1.000	1,000	N	N	N	<10
79JD876A	CDM379	56 11 42	131 17 19	GD	3.00	1.00	2.00	.500	500	N	N	N	N
79JD877A	CDM404	56 11 19	131 16 42	GD	3.00	1.00	1.50	.700	300	N	N	N	N
79JD878A	CDM337	56 10 2	131 15 12	GDF	10.00	2.00	5.00	.500	700	<.5	N	N	10
79JD879A	CDM424	56 9 1	131 13 36	GDN	2.00	1.00	2.00	.500	300	N	N	N	N
79JD880A	CDM380	56 7 14	131 12 47	GDF	15.00	3.00	3.00	1.000	1,000	N	N	N	<10
79JD881A	CDM563	56 2 31	131 20 22	QDF	5.00	2.00	3.00	.500	700	N	N	N	N
79JD882A	CDM541	56 5 14	131 25 33	GDG	15.00	5.00	2.00	1.000	1,000	N	N	N	<10
79JD882B	CDM609	56 5 14	131 25 33	GP	15.00	3.00	1.50	1.000	700	<.5	N	N	N
79JD883A	CDM586	56 7 33	131 26 2	GDF	3.00	1.50	1.50	.500	200	N	N	N	N
79JD883B	CDM564	56 7 33	131 26 2	GQB	10.00	2.00	1.50	1.000	1,000	N	N	N	N
79JD883C	CDM542	56 7 33	131 26 2	GDD	1.00	.15	.50	.150	150	N	N	N	N
79JD883D	CDM610	56 7 33	131 26 2	APD	.50	.15	.30	.050	<10	N	N	N	N
79JD884A	CDM587	56 6 5	131 23 39	IG	15.00	3.00	2.00	1.000	500	N	N	N	N
79JD885A	CDM565	56 5 25	131 21 12	GDN	5.00	2.00	2.00	.500	300	N	N	N	N
79JD885B	CDM543	56 5 25	131 21 12	PG	10.00	3.00	3.00	>1.000	500	N	N	N	<10
79JD886A	CDM611	56 4 19	131 17 12	GDN	5.00	1.50	.70	.500	200	<.5	N	N	N
79JD886B	CDM588	56 4 19	131 17 12	PG	15.00	3.00	.30	.700	5,000	N	N	N	N
79JD887A	CDM566	56 1 1	131 15 4	QD	10.00	3.00	3.00	.700	1,000	N	N	N	N
79JD888A	CDM544	56 3 11	131 14 59	GDF	10.00	2.00	2.00	.500	1,000	N	N	N	N
79JD889A	CDM612	56 3 43	131 12 35	GDF	1.50	.50	1.00	.200	70	N	N	N	N
79JD890A	CDM589	56 4 35	131 7 11	GD	1.50	.70	.50	.200	100	N	N	N	N
79JD891A	CDM567	56 20 55	131 6 38	GDF	1.50	.70	1.50	.300	300	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79JD855A	700	1.0	N	N	7	20	100	N	N	N	15	N	N	20	N
79JD856A	300	1.0	N	N	7	20	70	20	N	<20	15	15	N	20	N
79JD856B	100	<1.0	N	N	70	70	150	N	N	N	2,000	<10	N	70	N
79JD857A	150	<1.0	N	N	70	500	150	N	N	<20	300	10	N	70	N
79JD858A	700	1.0	N	N	10	20	30	N	N	N	15	10	N	30	N
79JD859A	1,500	1.0	N	N	7	20	100	50	N	N	10	30	N	20	N
79JD860A	700	1.0	N	N	10	30	<5	20	N	N	20	10	N	30	N
79JD861A	2,000	1.0	N	N	N	<10	<5	N	N	N	<5	30	N	N	N
79JD862A	2,000	1.0	N	N	7	20	<5	50	N	N	5	20	N	10	N
79JD863A	2,000	1.0	N	N	5	<10	<5	70	N	N	5	20	N	5	N
79JD864A	5,000	<1.0	N	N	5	<10	<5	N	N	N	7	70	N	N	N
79JD865A	1,500	1.0	N	N	10	20	10	<20	N	N	5	50	N	20	N
79JD866A	1,500	1.0	N	N	7	15	<5	30	N	N	5	30	N	10	N
79JD867A	5,000	1.0	N	N	15	10	15	20	N	N	7	30	N	20	N
79JD868A	1,500	1.0	N	N	7	20	<5	70	<5	<20	5	15	N	15	N
79JD869A	3,000	1.0	N	N	<5	<10	<5	<20	N	N	5	50	N	<5	N
79JD870A	>5,000	<1.0	N	N	5	<10	70	100	N	N	10	30	N	N	N
79JD871A	3,000	1.5	N	N	5	<10	<5	N	N	N	5	15	N	<5	N
79JD872A	1,500	1.0	N	N	7	15	20	100	N	N	5	10	N	7	N
79JD873A	1,500	1.0	N	N	10	70	20	30	N	<20	100	20	N	30	N
79JD874A	3,000	1.0	N	N	7	20	N	50	N	N	7	20	N	15	N
79JD874B	>5,000	<1.0	N	N	5	<10	<5	50	N	N	10	50	N	<5	N
79JD875A	3,000	<1.0	N	N	10	20	<5	<20	N	N	10	50	N	15	N
79JD876A	5,000	<1.0	N	N	5	10	N	30	N	N	5	20	N	<5	N
79JD877A	5,000	1.0	N	N	<5	10	<5	70	N	N	5	20	N	<5	N
79JD878A	2,000	1.5	N	N	30	20	5	20	N	N	10	20	N	30	N
79JD879A	1,000	1.0	N	N	5	<10	10	30	N	N	5	30	N	5	N
79JD880A	1,000	1.0	N	N	20	50	<5	20	N	<20	15	20	N	20	N
79JD881A	1,500	<1.0	N	N	7	10	5	20	N	N	7	20	N	15	N
79JD882A	1,000	1.0	N	N	15	70	<5	20	N	N	20	30	N	30	N
79JD882B	1,000	<1.0	N	N	15	70	7	50	N	N	50	15	N	20	N
79JD883A	700	<1.0	N	N	5	10	5	N	N	N	7	15	N	<5	N
79JD883B	1,000	<1.0	N	N	10	100	5	N	N	N	50	15	N	15	N
79JD883C	700	1.0	N	N	<5	<10	<5	20	N	N	7	50	N	N	N
79JD883D	1,500	N	N	N	5	N	7	N	N	N	5	50	N	N	N
79JD884A	1,500	<1.0	N	N	10	50	N	50	N	N	30	10	N	15	N
79JD885A	1,000	<1.0	N	N	7	20	15	70	N	N	15	15	N	10	N
79JD885B	1,000	1.0	N	N	20	20	20	20	N	N	30	20	N	15	N
79JD886A	1,000	N	N	N	5	10	20	N	5	N	5	100	N	5	N
79JD886B	700	<1.0	N	N	5	30	30	20	N	<20	5	70	N	20	N
79JD887A	200	<1.0	N	N	10	20	15	<20	N	N	10	30	N	15	N
79JD888A	1,500	1.0	N	N	10	30	5	<20	N	N	15	20	N	15	N
79JD889A	2,000	N	N	N	<5	N	<5	N	N	N	<5	50	N	N	N
79JD890A	1,500	N	N	N	<5	<10	N	N	N	N	<5	50	N	N	N
79JD891A	1,000	N	N	N	<5	<10	<5	N	N	N	5	20	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79JD855A	150	N	200	N	30	N	70	N	75	10	35	--
79JD856A	500	N	150	N	70	<200	100	N	45	5	45	--
79JD856B	500	N	2,000	N	50	<200	50	N	75	5	15	--
79JD857A	200	N	2,000	N	30	<200	50	N	40	5	10	--
79JD858A	1,000	N	700	N	50	<200	150	N	25	10	65	--
79JD859A	500	N	150	N	70	<200	300	N	75	20	60	--
79JD860A	300	N	300	N	30	<200	100	N	<5	10	80	--
79JD861A	1,500	N	50	N	<10	N	50	N	<5	5	25	--
79JD862A	1,500	N	200	N	15	<200	20	N	5	10	50	--
79JD863A	300	N	50	N	10	N	100	N	<5	10	40	--
79JD864A	1,500	N	100	N	N	N	50	N	<5	<5	20	--
79JD865A	2,000	N	300	N	30	<200	200	N	15	10	65	--
79JD866A	2,000	N	300	N	20	<200	50	N	<5	10	45	--
79JD867A	1,000	N	200	N	30	N	70	N	10	5	35	--
79JD868A	700	N	200	N	30	N	200	N	<5	<5	20	--
79JD869A	2,000	N	30	N	<10	N	70	N	<5	5	20	--
79JD870A	1,500	N	50	N	N	N	70	N	50	5	20	--
79JD871A	700	N	50	N	N	N	200	N	<5	5	20	--
79JD872A	1,500	N	300	N	<10	<200	300	N	25	5	75	--
79JD873A	1,500	N	500	N	50	<200	30	N	15	5	45	--
79JD874A	1,500	N	200	N	20	<200	100	N	<5	10	65	--
79JD874B	1,500	N	70	N	N	N	50	N	N	5	5	--
79JD875A	1,500	N	300	N	15	<200	100	<.05	<5	10	50	--
79JD876A	1,000	N	100	N	<10	N	70	N	<5	5	25	--
79JD877A	1,500	N	100	N	10	N	70	N	5	10	55	--
79JD878A	1,500	N	300	N	30	<200	150	N	<5	15	50	--
79JD879A	1,500	N	100	N	10	N	150	N	10	10	40	--
79JD880A	1,000	N	500	N	30	<200	200	N	<5	10	40	--
79JD881A	1,000	N	200	N	30	<200	50	N	5	15	45	--
79JD882A	2,000	N	30	N	30	<200	70	N	<5	20	70	--
79JD882B	500	N	500	N	30	<200	70	N	5	15	55	--
79JD883A	700	N	100	N	N	N	20	N	10	15	45	--
79JD883B	200	N	300	N	15	<200	150	N	10	10	45	--
79JD883C	500	N	20	N	<10	N	30	N	<5	10	15	--
79JD883D	200	N	N	N	<10	N	10	N	10	15	5	--
79JD884A	1,000	N	500	N	15	N	70	N	<5	15	40	--
79JD885A	1,000	N	150	N	10	N	200	N	25	15	45	--
79JD885B	1,000	N	300	N	10	<200	50	N	20	40	80	--
79JD886A	100	N	100	N	<10	<200	70	N	45	35	100	--
79JD886B	<100	N	20	N	70	<200	200	N	20	20	110	--
79JD887A	1,500	N	300	N	15	N	50	N	20	10	55	--
79JD888A	2,000	N	300	N	30	<200	100	N	5	10	45	--
79JD889A	700	N	50	N	N	N	50	N	<5	10	15	--
79JD890A	500	N	50	N	N	N	30	N	<5	10	25	--
79JD891A	1,500	N	70	N	N	N	30	N	5	5	30	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79JD892A	CDM591	56 19 53	131 6 25	GD	2.00	.50	.70	.300	300	N	N	N	N
79JD892B	CDM614	56 19 53	131 6 25	VQ	N	<.02	<.05	.007	N	N	N	N	N
79JD893A	CDM545	56 20 50	131 12 28	GD	.50	.15	.50	.070	150	N	N	N	N
79JD893B	CDM569	56 20 50	131 12 28	GD	10.00	3.00	3.00	.700	700	N	N	N	N
79JD893C	CDM573	56 20 50	131 12 28	AMI	20.00	5.00	5.00	>1.000	700	N	N	N	<10
79JD894A	CDM592	56 19 15	131 14 59	GDG	7.00	2.00	1.50	.700	1,000	N	N	N	N
79JD894B	CDM615	56 19 15	131 14 59	AM	15.00	10.00	7.00	1.000	2,000	N	N	N	<10
79JD895A	CDM547	56 18 37	131 13 4	GD	5.00	1.50	5.00	.500	500	N	N	N	N
79JD896A	CDM570	56 19 18	131 18 31	GD	1.50	.50	1.00	.300	300	N	N	N	N
79JD897A	CDM616	56 19 49	131 19 56	GD	1.00	.30	1.00	.200	300	N	N	N	N
79JD898A	CDM679	56 9 33	130 47 14	GD	10.00	2.00	3.00	.500	700	N	N	N	N
79JD898B	CDM713	56 9 33	130 47 14	APD	.50	.10	.30	.030	70	N	N	N	N
79JD901A	CDM636	56 5 52	130 53 28	GDN	2.00	.70	1.50	.500	150	N	N	N	N
79JD905A	CDM684	56 9 35	130 57 27	GD	10.00	3.00	3.00	.700	1,000	N	N	N	N
79JD906A	CDM661	56 8 37	131 0 48	GD	10.00	2.00	5.00	.700	500	N	N	N	N
79JD907A	CDM640	56 5 43	131 2 15	AMG	15.00	3.00	3.00	1.000	1,000	N	N	N	<10
79JD908A	CDM705	56 2 58	131 0 44	GD	2.00	1.00	1.50	.500	150	N	N	N	N
79JD909A	CDM877	56 39 7	131 57 39	GD	3.00	.70	1.00	.300	150	N	N	N	N
79JD910A	CDM900	56 38 4	131 58 3	GDF	1.50	.20	1.00	.150	200	N	N	N	N
79JD910B	CDM921	56 38 4	131 58 3	QDF	5.00	2.00	2.00	.700	1,000	N	N	N	N
79JD910C	CDM942	56 38 4	131 58 3	GRD	.50	.03	.70	.030	70	N	N	N	N
79JD911A	CDM878	56 37 35	131 57 20	QDF	5.00	2.00	3.00	.500	700	N	N	N	<10
79JD912A	CDM901	56 36 47	131 57 28	QDF	5.00	2.00	3.00	.500	700	N	N	N	N
79JD912B	CDM922	56 36 47	131 57 28	VQ	.05	.03	.05	.015	<10	N	N	N	N
79JD913A	CDM943	56 36 23	131 58 39	QD	10.00	2.00	2.00	.700	500	N	N	N	N
79JD914A	CDM879	56 35 37	131 58 22	QDF	7.00	2.00	2.00	.500	700	N	N	N	N
79JD915A	CDM902	56 34 48	131 58 10	QD	5.00	2.00	3.00	.300	500	N	N	N	N
79JD916A	CDM923	56 33 55	131 58 24	QDF	5.00	2.00	2.00	.700	700	N	N	N	N
79JD916B	CDM944	56 33 55	131 58 24	QMD	.70	.10	.30	.050	100	N	N	N	N
79JD916C	CDM880	56 33 55	131 58 24	QDI	10.00	3.00	3.00	1.000	1,000	N	N	N	<10
79JD917A	CDM903	56 33 18	131 55 50	QD	10.00	3.00	3.00	.700	700	N	N	N	<10
79JD918A	CDM924	56 32 45	131 59 1	GD	10.00	3.00	3.00	.700	700	N	N	N	N
79JD919A	CDM945	56 31 32	131 56 21	QDF	10.00	3.00	3.00	1.000	700	N	N	N	N
79JD920A	CDM881	56 30 18	131 58 24	QDF	10.00	2.00	2.00	.700	700	N	N	N	N
79JD920B	CDM904	56 30 18	131 58 24	GRD	.70	.05	.20	.020	3,000	N	N	N	N
79JD921A	CDM925	56 31 53	131 59 21	QDF	5.00	1.50	1.50	.500	700	N	N	N	N
79JD922A	CDM946	56 34 34	131 59 37	QD	10.00	3.00	3.00	1.000	1,000	N	N	N	N
79JD923A	CDM882	56 35 52	131 55 20	QDN	10.00	2.00	3.00	.500	1,000	N	N	N	N
79JD923B	CDM905	56 35 52	131 55 20	QMD	.50	.10	.50	.050	200	N	N	N	N
79JD924A	CDM959	56 29 22	131 53 12	GDN	1.50	.30	.70	.300	150	N	N	N	N
79JD924B	CDM982	56 29 22	131 53 12	GPI	15.00	5.00	3.00	>1.000	1,000	N	N	N	<10
79JD924C	CDN006	56 29 22	131 53 12	GR	.50	.07	1.00	.050	20	N	N	N	N
79JD924D	CDN029	56 29 22	131 53 12	AM	15.00	7.00	5.00	>1.000	500	N	N	N	<10
79JD925A	CDM960	56 28 18	131 53 18	QDF	15.00	5.00	5.00	1.000	1,000	N	N	N	<10
79JD925B	CDM983	56 28 18	131 53 18	GPI	15.00	5.00	5.00	.500	700	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79JD892A	1,500	<1.0	N	N	<5	<10	<5	20	N	N	5	30	N	N	N
79JD892B	<20	N	N	N	N	N	N	N	N	N	5	N	N	N	N
79JD893A	500	1.5	N	N	N	<10	N	30	N	N	5	50	N	<5	N
79JD893B	700	<1.0	N	N	10	15	7	N	N	N	20	20	N	15	N
79JD893C	500	N	N	N	50	15	100	N	N	N	15	15	N	20	N
79JD894A	500	<1.0	N	N	7	10	<5	<20	N	N	5	15	N	15	N
79JD894B	200	<1.0	N	N	50	500	20	N	N	N	200	10	N	50	N
79JD895A	700	1.0	N	N	5	10	<5	N	N	N	<5	20	N	10	N
79JD896A	2,000	<1.0	N	N	<5	<10	N	<20	N	N	5	30	N	5	N
79JD897A	1,500	<1.0	N	N	N	N	N	N	N	N	5	50	N	N	N
79JD898A	1,500	<1.0	N	N	7	15	<5	50	N	N	5	30	N	15	N
79JD898B	300	1.5	N	N	N	<10	N	30	N	<20	5	70	N	N	N
79JD901A	2,000	<1.0	N	N	5	<10	7	N	N	N	5	30	N	N	N
79JD905A	700	<1.0	N	N	7	20	<5	N	N	N	5	30	N	10	N
79JD906A	700	<1.0	N	N	7	10	7	<20	N	N	<5	30	N	5	N
79JD907A	200	<1.0	N	N	15	20	50	N	<5	N	5	20	N	30	N
79JD908A	2,000	<1.0	N	N	5	10	<5	N	N	N	5	50	N	N	N
79JD909A	2,000	<1.0	N	N	7	<10	15	30	N	N	7	30	N	N	N
79JD910A	1,500	1.0	N	N	N	<10	<5	N	N	N	<5	20	N	N	N
79JD910B	1,000	1.0	N	N	10	20	15	20	N	N	20	10	N	10	N
79JD910C	100	<1.0	N	N	N	<10	<5	N	N	N	5	20	N	N	N
79JD911A	500	<1.0	N	N	7	10	5	30	N	N	<5	10	N	15	N
79JD912A	500	<1.0	N	N	7	10	7	<20	N	N	5	10	N	10	N
79JD912B	N	N	N	N	N	<10	N	N	N	N	10	<10	N	N	N
79JD913A	700	1.0	N	N	10	20	5	<20	N	N	5	10	N	10	N
79JD914A	700	1.0	N	N	15	20	7	50	N	<20	10	30	N	15	N
79JD915A	500	1.0	N	N	10	15	<5	N	N	N	5	15	N	10	N
79JD916A	700	<1.0	N	N	7	15	<5	N	N	N	5	15	N	10	N
79JD916B	100	<1.0	N	N	N	<10	<5	N	N	N	7	70	N	N	N
79JD916C	700	1.0	N	N	20	20	N	N	N	N	7	20	N	20	N
79JD917A	700	1.0	N	N	10	15	7	N	N	N	5	10	N	15	N
79JD918A	700	1.0	N	N	15	30	7	20	N	<20	15	20	N	15	N
79JD919A	1,000	1.0	N	N	10	10	5	N	N	N	5	15	N	15	N
79JD920A	500	1.0	N	N	10	20	7	N	N	N	10	20	N	10	N
79JD920B	N	1.5	N	N	N	<10	<5	N	N	N	5	30	N	N	N
79JD921A	700	<1.0	N	N	7	10	10	N	N	N	5	20	N	7	N
79JD922A	700	1.0	N	N	15	20	<5	<20	N	N	5	20	N	20	N
79JD923A	1,500	<1.0	N	N	10	15	<5	<20	N	N	7	10	N	20	N
79JD923B	500	1.0	N	N	N	<10	N	N	N	N	<5	50	N	N	N
79JD924A	1,500	<1.0	N	N	<5	10	7	30	N	N	7	30	N	<5	N
79JD924B	200	<1.0	N	N	30	30	70	N	N	<20	7	<10	N	50	N
79JD924C	150	1.5	N	N	N	<10	<5	N	N	N	5	30	N	N	N
79JD924D	300	<1.0	N	N	100	20	20	N	N	N	70	10	N	50	N
79JD925A	500	<1.0	N	N	50	70	50	20	N	N	50	10	N	20	N
79JD925B	100	<1.0	N	N	50	150	200	N	N	N	100	<10	N	15	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79JD892A	200	N	70	N	<10	N	50	N	<5	10	55	--
79JD892B	N	N	N	N	N	N	N	N	<5	<5	<5	--
79JD893A	100	N	N	N	15	N	50	N	<5	10	20	--
79JD893B	1,000	N	300	N	15	<200	70	N	15	10	45	--
79JD893C	1,000	N	1,500	N	20	<200	<10	N	95	25	35	--
79JD894A	700	N	300	N	10	<200	30	N	<5	15	80	--
79JD894B	300	N	700	N	30	<200	20	N	20	10	15	--
79JD895A	1,500	N	200	N	20	N	70	N	<5	10	40	--
79JD896A	2,000	N	50	N	10	N	50	N	<5	5	25	--
79JD897A	1,000	N	20	N	<10	N	30	N	<5	10	25	--
79JD898A	2,000	N	200	N	20	<200	100	N	<5	5	60	--
79JD898B	<100	N	15	N	50	N	50	N	<5	10	10	--
79JD901A	2,000	N	100	N	N	N	70	N	15	5	30	--
79JD905A	1,500	N	300	N	<10	N	<10	N	<5	5	45	--
79JD906A	2,000	N	300	N	10	N	150	N	10	5	35	--
79JD907A	500	N	500	N	50	N	70	N	40	5	20	--
79JD908A	1,000	N	100	N	N	N	20	N	10	5	35	--
79JD909A	1,000	N	100	N	N	N	70	N	30	5	35	--
79JD910A	1,500	N	30	N	N	N	50	N	10	5	25	--
79JD910B	1,000	N	200	N	10	N	50	N	30	10	60	--
79JD910C	100	N	N	N	N	N	20	N	<5	5	10	--
79JD911A	1,000	N	200	N	15	N	70	N	10	10	50	--
79JD912A	1,000	N	200	N	10	N	50	N	15	10	55	--
79JD912B	N	N	N	N	N	N	N	N	<5	5	<5	--
79JD913A	1,000	N	200	N	10	N	100	N	10	10	50	--
79JD914A	1,000	N	300	N	20	N	50	N	10	10	55	--
79JD915A	1,000	N	200	N	10	N	70	N	10	10	50	--
79JD916A	700	N	150	N	10	N	50	N	5	10	50	--
79JD916B	<100	N	20	N	<10	N	30	N	<5	5	<5	--
79JD916C	1,000	N	300	N	20	<200	150	N	<5	5	35	--
79JD917A	1,000	N	300	N	15	<200	70	N	15	10	50	--
79JD918A	1,000	N	300	N	30	<200	70	N	10	10	55	--
79JD919A	1,000	N	300	N	20	<200	30	N	10	10	50	--
79JD920A	1,000	N	200	N	10	<200	100	N	10	10	65	--
79JD920B	N	N	N	N	70	N	15	N	5	5	10	--
79JD921A	700	N	100	N	<10	N	200	N	15	10	55	--
79JD922A	1,000	N	300	N	30	<200	200	N	5	10	50	--
79JD923A	1,000	N	500	N	20	N	50	N	<5	5	10	--
79JD923B	200	N	<10	N	50	N	30	N	<5	10	25	--
79JD924A	500	<100	30	N	N	N	150	N	5	10	30	--
79JD924B	300	N	200	N	50	<200	70	N	35	<5	15	--
79JD924C	300	N	N	N	10	N	70	N	<5	10	5	--
79JD924D	1,000	N	200	N	<10	N	10	N	25	25	45	--
79JD925A	1,500	N	500	N	20	<200	15	N	30	10	60	--
79JD925B	200	N	500	N	N	N	N	N	180	15	25	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79JD926A	CDN007	56 27 27	131 51 51	GDF	2.00	.70	1.00	.300	300	N	N	N	N
79JD927A	CDN030	56 28 0	131 47 9	QD	10.00	2.00	3.00	.500	700	N	N	N	N
79JD928A	CDM961	56 28 43	131 44 38	GDF	1.50	.20	1.50	.200	500	N	N	N	N
79JD928B	CDM984	56 28 43	131 44 38	GDN	10.00	2.00	1.50	.700	500	N	N	N	N
79JD929A	CDN031	56 26 54	131 49 31	GDF	7.00	1.50	1.50	.300	500	N	N	N	N
79JD930A	CDM962	56 26 9	131 48 10	QDF	7.00	2.00	2.00	.500	1,000	<.5	N	N	N
79JD930B	CDN009	56 26 0	131 48 10	GP	15.00	5.00	5.00	>1.000	1,500	N	N	N	<10
79JD931A	CDM970	56 25 42	131 19 21	QM	2.00	.50	1.50	.300	700	N	N	N	N
79JD933A	CDM993	56 27 5	131 20 15	QM	1.00	.15	1.50	.150	500	N	N	N	N
79JD934A	CDN017	56 27 22	131 20 41	QM	2.00	.30	1.50	.150	300	N	N	N	N
79JD935A	CDN040	56 27 25	131 20 32	QD	10.00	2.00	2.00	1.000	700	N	N	N	N
79JD936A	CDM971	56 27 34	131 20 31	SCB	10.00	5.00	2.00	1.000	1,500	N	N	N	<10
79JD936B	CDM994	56 27 34	131 20 31	SK	5.00	1.50	7.00	.700	1,500	N	N	N	N
79JD937A	CDN019	56 27 43	131 20 59	SCB	10.00	3.00	1.50	1.000	1,000	N	N	N	<10
79JD938A	CDN041	56 27 47	131 21 2	SCB	15.00	7.00	10.00	.700	5,000	N	N	N	N
79JD939A	CDM972	56 27 53	131 21 12	SCB	10.00	3.00	1.50	1.000	700	N	N	N	100
79JD939B	CDM973	56 27 53	131 21 12	MB	15.00	5.00	3.00	>1.000	1,000	N	N	N	<10
79JD939C	CDM995	56 27 53	131 21 12	SK	10.00	5.00	3.00	.700	500	N	N	N	N
79JD939D	CDN019	56 27 53	131 21 12	QDD	7.00	2.00	2.00	.700	1,500	N	N	N	N
79JD939E	CDN042	56 27 53	131 21 12	AND	3.00	10.00	20.00	.150	500	<.5	N	N	N
79JD940A	CDN401	56 2 4	131 53 0	MV	10.00	3.00	5.00	.700	1,500	.7	N	N	<10
79JD941A	CDN423	56 1 42	131 51 56	MU	10.00	3.00	5.00	.700	1,500	.5	N	N	<10
79JD941B	CDN330	56 1 42	131 51 56	MV	15.00	3.00	3.00	1.000	2,000	<.5	N	N	<10
79JD942A	CDN358	56 1 54	131 51 51	HFB	7.00	1.50	1.50	.700	700	N	N	N	<10
79JD942C	CDN402	56 1 54	131 51 51	GD	10.00	3.00	5.00	1.000	1,500	1.0	N	N	<10
79JD943A	CDN424	56 1 42	131 51 19	MU	10.00	2.00	2.00	1.000	2,000	<.5	N	N	<10
79JD943B	CDN381	56 1 42	131 51 19	GD	5.00	1.50	2.00	.300	700	<.5	N	N	<10
79JD944A	CDN359	56 2 33	131 52 24	GD	3.00	1.00	1.50	.200	500	<.5	N	N	N
79JD945A	CDN403	56 1 29	131 53 55	GDF	3.00	1.50	2.00	.300	1,000	.7	N	N	15
79JD947A	CEC090	56 2 12	130 22 11	ARM	3.00	1.50	1.50	.150	500	.5	N	N	70
79JD947B	CEC091	56 2 12	130 22 11	SSM	7.00	3.00	3.00	.200	700	<.5	N	N	<10
79JD947C	CEC092	56 2 12	130 22 11	MV	10.00	7.00	5.00	.300	1,500	N	N	N	<10
79JD947D	CEC093	56 2 12	130 22 11	DMM	10.00	7.00	5.00	.300	1,000	N	N	N	<10
79JD947E	CEC094	56 2 12	130 22 11	MB	1.50	1.00	20.00	.100	3,000	N	N	N	150
79JD948A	CEC095	56 2 20	130 22 0	SSM	5.00	2.00	2.00	.200	700	.5	N	N	<10
79JD949A	CEC096	56 2 27	130 22 2	AND	5.00	3.00	3.00	.300	1,000	N	N	N	<10
79JD951A	CEC097	56 2 33	130 21 51	MS	5.00	2.00	3.00	.150	500	N	N	N	<10
79JD952A	CEC098	56 2 37	130 22 0	SSM	5.00	2.00	2.00	.300	500	.5	N	N	<10
79JD954A	CEC099	56 2 47	130 21 57	AND	5.00	2.00	2.00	.300	700	N	N	N	<10
79JD955A	CEC100	56 2 43	130 22 21	MS	10.00	5.00	5.00	.300	1,000	<.5	N	N	<10
79JD956A	CEC101	56 2 57	130 22 22	AND	5.00	2.00	2.00	.300	1,000	N	N	N	<10
79JD956B	CEC102	56 2 57	130 22 22	TUM	7.00	5.00	7.00	.100	2,000	N	N	N	<10
79JD957A	CEC117	56 22 7	131 7 25	SCB	10.00	7.00	3.00	.700	1,000	N	N	N	<10
79JD957B	CEC118	56 22 7	131 7 25	GQ	3.00	2.00	2.00	.150	1,000	N	N	N	<10
79JD957C	CEC119	56 22 7	131 7 25	SCB	10.00	7.00	5.00	.300	1,500	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79JD926A	700	1.0	N	N	<5	<10	5	30	N	N	<5	20	N	N	N
79JD927A	700	1.0	N	N	20	30	5	N	N	N	10	20	N	15	N
79JD928A	1,500	1.0	N	N	<5	<10	5	30	N	N	5	15	N	N	N
79JD928B	500	<1.0	N	N	10	20	7	N	N	N	5	15	N	5	N
79JD929A	1,500	1.0	N	N	10	10	<5	N	N	N	5	20	N	5	N
79JD930A	700	1.0	N	N	10	20	20	N	N	N	5	20	N	15	N
79JD930B	300	<1.0	N	N	70	100	10	N	N	<20	150	15	N	50	N
79JD931A	2,000	1.0	N	N	5	<10	<5	N	N	N	5	50	N	N	N
79JD933A	700	1.0	N	N	N	<10	N	N	N	N	5	20	N	N	N
79JD934A	1,000	1.0	N	N	<5	<10	<5	N	N	N	5	20	N	<5	N
79JD935A	1,000	1.0	N	N	15	30	15	20	N	N	10	20	N	15	N
79JD936A	200	<1.0	N	N	30	100	100	N	N	N	30	10	N	30	N
79JD936B	500	<1.0	N	N	5	<10	10	N	N	N	5	<10	N	7	N
79JD937A	300	<1.0	N	N	10	50	50	N	N	N	20	<10	N	20	N
79JD938A	300	<1.0	N	N	10	20	300	N	N	N	10	<10	N	20	N
79JD939A	500	<1.0	N	N	15	30	<5	N	N	N	20	<10	N	15	N
79JD939B	300	<1.0	N	N	50	20	30	N	N	N	20	10	N	30	N
79JD939C	200	<1.0	N	N	7	20	5	N	N	N	15	<10	N	15	N
79JD939D	1,000	1.0	N	N	7	<10	7	N	N	N	5	15	N	10	N
79JD939E	50	N	N	N	5	30	15	N	N	N	15	N	N	5	N
79JD940A	300	<1.0	N	N	70	300	100	<20	N	N	150	10	N	70	N
79JD941A	500	1.0	N	N	70	300	100	20	N	N	100	10	N	70	N
79JD941B	700	1.0	N	N	70	300	200	20	N	N	70	15	N	70	N
79JD942A	500	1.0	<10	N	20	15	15	50	N	N	7	10	N	30	N
79JD942C	500	1.0	N	N	50	300	100	20	N	N	100	10	N	70	N
79JD943A	1,500	2.0	N	N	20	20	30	70	N	30	5	15	N	30	N
79JD943B	1,000	1.5	N	N	15	20	5	N	N	N	10	15	N	20	N
79JD944A	1,500	1.5	N	N	10	15	5	50	N	N	10	10	N	15	N
79JD945A	2,000	1.5	N	N	15	15	10	50	N	N	7	10	N	20	N
79JD947A	2,000	2.0	N	N	20	100	100	50	N	N	70	10	N	15	N
79JD947B	2,000	<1.0	N	N	30	70	100	20	N	N	20	15	N	20	N
79JD947C	1,500	<1.0	N	N	50	500	<5	<20	N	N	150	15	N	30	N
79JD947D	300	<1.0	N	N	50	200	50	N	N	N	100	10	N	30	N
79JD947E	1,500	<1.0	N	N	7	70	N	N	N	N	30	30	N	7	N
79JD948A	1,000	1.5	N	N	20	50	100	30	N	N	20	15	N	10	N
79JD949A	3,000	1.0	N	N	15	20	5	50	N	N	5	50	N	10	N
79JD951A	1,000	1.0	N	N	15	70	50	30	N	N	50	10	N	10	N
79JD952A	5,000	1.5	N	N	15	100	100	50	7	<20	70	15	N	15	N
79JD954A	3,000	1.5	N	N	15	20	15	50	N	N	5	30	N	10	N
79JD955A	1,500	<1.0	N	N	30	50	70	20	N	N	20	15	N	30	N
79JD956A	3,000	1.5	N	N	10	15	20	30	N	N	5	50	N	10	N
79JD956B	1,000	<1.0	N	N	20	30	150	20	N	N	20	20	N	20	N
79JD957A	700	1.0	N	N	50	200	N	30	N	<20	100	20	N	20	N
79JD957B	3,000	1.5	N	N	10	<10	50	50	N	<20	<5	30	N	10	N
79JD957C	700	<1.0	N	N	50	200	50	20	N	N	70	20	N	30	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79JD926A	200	N	50	N	<10	N	150	N	10	5	50	--
79JD927A	1,500	N	300	N	10	N	70	N	10	15	40	--
79JD928A	1,500	N	50	N	10	<200	100	N	5	5	50	--
79JD928B	1,000	N	300	N	<10	<200	20	N	10	10	80	--
79JD929A	1,000	N	200	N	N	N	300	N	<5	10	70	--
79JD930A	1,500	N	200	N	30	N	100	N	20	10	70	--
79JD930B	200	N	700	N	30	<200	70	N	15	5	30	--
79JD931A	2,000	N	100	N	10	N	50	N	<5	<5	30	--
79JD933A	1,500	N	20	N	<10	N	70	N	N	5	20	--
79JD934A	2,000	N	50	N	<10	<200	100	N	<5	5	25	--
79JD935A	1,500	N	300	N	10	N	100	N	10	10	80	--
79JD936A	200	N	500	N	20	N	70	N	95	5	25	--
79JD936B	200	N	200	N	10	N	30	N	15	10	5	--
79JD937A	300	N	300	N	20	N	70	N	60	10	65	--
79JD938A	100	N	700	N	20	<200	50	N	180	10	35	--
79JD939A	200	N	300	N	15	<200	50	N	<5	15	75	--
79JD939B	1,000	N	500	N	15	<200	30	N	25	15	45	--
79JD939C	200	N	100	N	50	N	70	N	5	10	20	--
79JD939D	1,500	N	150	N	15	N	100	N	10	15	95	--
79JD939E	200	N	50	N	15	N	10	N	15	30	15	--
79JD940A	300	N	500	N	50	<200	150	N	120	20	70	--
79JD941A	500	N	500	N	30	<200	150	N	65	10	55	--
79JD941B	500	N	700	N	70	<200	150	N	180	10	70	--
79JD942A	500	N	200	N	50	<200	150	N	15	10	80	--
79JD942C	500	N	500	N	30	<200	150	N	85	10	40	--
79JD943A	200	N	200	N	50	<200	300	N	20	10	60	--
79JD943B	700	N	150	N	15	<200	100	N	5	10	55	--
79JD944A	1,000	N	100	N	10	<200	150	N	5	10	60	--
79JD945A	1,000	N	200	N	20	<200	100	N	10	10	75	--
79JD947A	700	N	200	N	30	N	70	N	100	15	75	--
79JD947B	1,000	N	300	N	30	N	50	N	70	15	60	--
79JD947C	1,000	N	500	N	20	N	30	N	5	15	65	--
79JD947D	300	N	500	N	30	N	15	N	40	15	25	--
79JD947E	1,000	N	50	N	10	N	<10	N	<5	30	10	--
79JD948A	1,000	N	200	N	30	N	70	N	110	15	65	--
79JD949A	1,000	N	200	N	20	N	150	N	5	20	55	--
79JD951A	200	N	150	N	20	N	100	N	50	10	55	--
79JD952A	1,000	N	300	N	30	<200	100	N	100	15	110	--
79JD954A	1,000	N	150	N	20	N	100	N	10	10	40	--
79JD955A	1,000	N	500	N	20	N	30	N	75	10	50	--
79JD956A	1,000	N	100	N	20	N	100	N	20	15	55	--
79JD956B	1,500	N	200	N	15	N	30	N	160	5	20	--
79JD957A	200	N	300	N	30	N	70	N	<5	10	35	--
79JD957B	1,000	N	150	N	30	N	200	N	45	<5	15	--
79JD957C	500	N	500	N	15	<200	15	N	35	5	20	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79JD957D	CEC120	56 22 7	131 7 25	GB	5.00	3.00	2.00	.300	700	<.5	N	N	<10
79JD957G	CEC121	56 22 7	131 7 25	VN	10.00	7.00	3.00	.700	1,000	N	N	N	<10
79JD957H	CEC122	56 22 7	131 7 25	SK	10.00	1.50	10.00	.500	2,000	N	N	N	<10
79JD958A	CEC123	56 22 22	131 7 38	MB	1.00	2.00	20.00	.100	500	N	N	N	N
79JD958B	CEC124	56 22 22	131 7 38	GD	3.00	1.00	2.00	.200	500	N	N	N	10
79JD958C	CEC125	56 22 22	131 7 38	SCB	15.00	5.00	2.00	.700	2,000	<.5	N	N	<10
79JD960A	CEC126	56 27 41	131 18 30	SCB	10.00	5.00	5.00	.500	1,000	1.0	N	N	<10
79JD960B	CEC127	56 27 41	131 18 30	QM	.50	.07	.70	.100	500	N	N	N	10
79JD960C	CEC128	56 27 41	131 18 30	SK	7.00	5.00	5.00	.500	1,000	N	N	N	<10
79JD961A	CEC129	56 27 58	131 18 28	SCB	5.00	3.00	3.00	.500	1,500	N	N	N	<10
79JD961B	CEC130	56 27 58	131 18 28	MV	10.00	5.00	5.00	.700	1,500	<.5	N	N	<10
79JD961C	CEC131	56 27 58	131 18 28	MV	5.00	3.00	5.00	.200	2,000	N	N	N	<10
79JD962A	CEC132	56 28 9	131 18 32	MB	.70	.70	20.00	.100	500	N	N	N	N
79JD962B	CEC133	56 28 9	131 18 32	MB	.15	.15	15.00	.020	300	1.0	N	N	30
79JD964A	CEC134	56 28 33	131 18 35	SCB	5.00	2.00	2.00	.700	500	.5	N	N	500
79JD964B	CEC135	56 28 33	131 18 35	GDF	3.00	1.50	1.50	.200	700	N	N	N	<10
79MH001A	CDM094	56 8 48	131 6 9	GDF	10.00	3.00	3.00	1.000	1,000	N	N	N	<10
79MH002A	CDM117	56 11 18	131 4 39	GDF	5.00	2.00	3.00	.700	1,000	N	N	N	<10
79MH002B	CDM140	56 11 18	131 4 39	GDF	10.00	2.00	3.00	1.000	1,000	N	N	N	<10
79MH003A	CDM162	56 11 10	131 9 31	GDF	5.00	2.00	3.00	1.000	700	N	N	N	<10
79MH004A	CDM096	56 9 37	131 9 59	GDF	5.00	2.00	3.00	1.000	700	N	N	N	N
79MH005A	CDM170	56 0 25	131 13 30	QDF	15.00	3.00	3.00	1.000	1,000	<.5	N	N	<10
79MH005B	CDM126	56 0 25	131 13 30	AND	10.00	2.00	3.00	1.000	700	N	N	N	<10
79MH006A	CDM148	56 0 11	131 14 37	QDN	5.00	3.00	2.00	.700	700	N	N	N	N
79MH007A	CDM171	56 0 5	131 11 10	GP	15.00	3.00	3.00	.700	1,000	<.5	N	N	<10
79MH007B	CDM133	56 0 5	131 11 10	GP	5.00	2.00	2.00	.700	1,000	N	N	N	N
79MH008A	CDM149	56 0 23	131 9 59	QDG	15.00	5.00	5.00	>1.000	2,000	N	N	N	<10
79MH009A	CDM127	56 0 58	131 8 39	QDF	3.00	1.50	2.00	.300	700	N	N	N	N
79MH010A	CDM109	56 7 52	131 3 27	GDF	5.00	2.00	2.00	1.000	500	N	N	N	N
79MH011A	CDM176	56 9 38	131 0 55	GDF	10.00	2.00	2.00	.700	1,000	N	N	N	<10
79MH012A	CDM132	56 10 27	131 1 38	GDF	15.00	3.00	5.00	1.000	1,000	N	N	N	<10
79MH013A	CDM154	56 9 48	130 59 34	GDF	10.00	3.00	3.00	.700	1,000	N	N	N	<10
79MH014A	CDM110	56 12 15	130 58 23	GDF	5.00	2.00	3.00	.700	1,000	N	N	N	<10
79MH015A	CDM177	56 12 53	130 58 32	QMF	1.50	.15	.70	.150	200	N	N	N	N
79MH016A	CDM153	56 13 51	130 58 55	GDF	2.00	.70	2.00	.700	1,000	N	N	N	N
79MH017A	CDM155	56 14 38	130 54 38	GDF	3.00	1.00	1.50	.500	500	N	N	N	N
79MH018A	CDM111	56 14 54	130 55 52	GDF	2.00	.70	1.00	.700	700	N	N	N	N
79MH018B	CDM128	56 14 54	130 55 52	GDD	7.00	2.00	2.00	.700	1,000	N	N	N	<10
79MH019A	CDM134	56 13 45	130 44 20	GDF	1.00	.15	1.00	.200	1,000	N	N	N	N
79MH020A	CDM156	56 13 17	130 44 30	GDF	1.00	.20	1.50	.300	200	N	N	N	N
79MH021A	CDM112	56 13 32	130 43 4	GDF	5.00	1.00	2.00	.700	700	N	N	N	N
79MH022A	CDM006	56 14 30	130 54 48	GD	3.00	2.00	2.00	.700	1,000	N	N	N	<10
79MH023A	CDM051	56 14 27	130 57 8	GD	5.00	1.50	3.00	.500	700	N	N	N	10
79MH024A	CDM050	56 12 42	130 55 11	GD	1.50	.50	.70	.500	500	N	N	N	N
79MH025A	CDM052	56 22 58	130 53 52	QM	1.50	.30	1.00	.300	300	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79JD957D	2,000	1.5	N	N	15	10	50	70	N	<20	5	20	N	15	N
79JD957G	3,000	1.0	N	N	30	200	30	30	N	N	100	30	N	30	N
79JD957H	150	<1.0	N	N	5	10	N	70	N	<20	<5	30	N	15	N
79JD958A	<20	1.5	N	N	5	30	N	N	N	N	5	N	N	5	N
79JD958B	5,000	2.0	N	N	7	<10	7	50	N	N	<5	50	N	5	N
79JD958C	1,500	<1.0	N	N	30	50	100	20	N	N	15	10	N	30	N
79JD960A	300	<1.0	N	N	30	100	100	20	N	N	30	<10	N	30	N
79JD960B	200	3.0	N	N	N	<10	<5	20	N	<20	<5	100	N	<5	N
79JD960C	200	1.0	N	N	20	100	70	20	N	N	30	<10	N	30	N
79JD961A	700	1.0	N	N	20	30	70	20	N	N	15	10	N	20	N
79JD961B	1,000	<1.0	N	N	50	300	200	20	N	N	100	15	N	30	N
79JD961C	3,000	1.0	N	N	15	50	30	30	N	<20	10	20	N	20	N
79JD962A	300	N	N	N	<5	20	10	N	N	N	7	<10	N	5	N
79JD962B	<20	<1.0	N	N	N	10	<5	N	N	N	5	N	N	<5	N
79JD964A	2,000	3.0	N	N	10	50	100	50	20	<20	15	20	N	20	N
79JD964B	3,000	1.5	N	N	15	20	50	30	N	<20	10	20	N	15	N
79MH001A	1,500	1.0	N	N	15	30	<5	30	N	N	20	20	N	30	N
79MH002A	1,500	1.0	N	N	7	15	<5	<20	N	N	5	10	N	20	N
79MH002B	2,000	1.0	N	N	10	20	10	N	N	N	5	15	N	20	N
79MH003A	1,500	<1.0	N	N	10	20	20	20	N	<20	10	20	N	20	N
79MH004A	1,500	1.0	N	N	7	20	<5	50	N	N	50	20	N	10	N
79MH005A	1,500	<1.0	N	N	15	30	5	100	N	N	20	15	N	30	N
79MH005B	1,500	<1.0	N	N	10	20	100	30	N	<20	7	<10	N	20	N
79MH006A	1,500	1.0	N	N	7	100	15	20	N	N	70	15	N	20	N
79MH007A	1,000	<1.0	N	N	20	50	200	N	N	N	30	10	N	70	N
79MH007B	2,000	1.0	N	N	7	20	<5	50	N	N	15	20	N	15	N
79MH008A	700	<1.0	N	N	50	100	300	N	N	N	70	15	N	70	N
79MH009A	2,000	<1.0	N	N	5	30	<5	N	N	N	30	10	N	10	N
79MH010A	2,000	1.0	N	N	10	10	50	N	N	N	20	10	N	15	N
79MH011A	1,500	1.0	N	N	10	20	7	50	N	<20	10	20	N	30	N
79MH012A	2,000	<1.0	N	N	10	30	5	20	N	N	10	30	N	50	N
79MH013A	2,000	<1.0	N	N	10	20	15	20	N	N	10	20	N	20	N
79MH014A	2,000	1.0	N	N	7	10	5	<20	N	N	5	15	N	15	N
79MH015A	2,000	1.0	N	N	5	<10	<5	N	N	N	<5	30	N	N	N
79MH016A	2,000	1.0	N	N	5	10	<5	<20	N	<20	5	20	N	7	N
79MH017A	3,000	1.0	N	N	5	10	<5	20	N	N	5	20	N	7	N
79MH018A	1,500	1.5	N	N	5	<10	<5	30	N	<20	5	30	N	10	N
79MH018B	3,000	<1.0	N	N	7	20	20	20	N	<20	5	20	N	20	N
79MH019A	5,000	<1.0	N	N	N	<10	<5	N	N	N	5	30	N	N	N
79MH020A	3,000	1.0	N	N	<5	<10	<5	N	N	N	5	20	N	N	N
79MH021A	3,000	1.0	N	N	5	10	7	30	N	N	5	20	N	10	N
79MH022A	5,000	1.0	N	N	7	<10	N	N	N	<20	5	30	N	15	N
79MH023A	3,000	1.0	N	N	5	10	<5	N	N	N	5	20	N	15	N
79MH024A	3,000	1.5	N	N	<5	N	N	30	N	<20	5	20	N	5	N
79MH025A	2,000	1.0	N	N	<5	<10	<5	50	N	N	5	20	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79JD957D	1,000	N	200	N	30	N	100	N	40	5	25	--
79JD957G	1,000	N	500	N	30	N	50	N	25	10	50	--
79JD957H	5,000	N	300	N	50	N	200	N	<5	20	10	--
79JD958A	700	N	100	N	15	N	15	N	<5	25	<5	--
79JD958B	1,000	N	100	N	10	N	150	N	5	10	55	--
79JD958C	300	N	500	N	50	<200	50	N	120	5	40	--
79JD960A	500	N	300	N	30	N	70	N	110	5	10	--
79JD960B	300	N	15	N	<10	N	30	N	<5	5	20	--
79JD960C	500	N	500	N	50	N	100	N	55	10	10	--
79JD961A	500	N	300	N	50	<200	100	N	80	10	55	--
79JD961B	700	N	700	N	30	N	50	N	190	10	20	--
79JD961C	1,000	N	300	N	20	N	100	N	30	5	10	--
79JD962A	500	N	50	N	30	N	20	N	15	30	10	--
79JD962B	100	N	10	N	10	N	N	N	<5	20	10	--
79JD964A	500	N	200	N	50	N	200	N	80	10	40	--
79JD964B	1,000	N	300	N	15	N	70	N	40	10	20	--
79MH001A	1,000	N	500	N	30	<200	50	N	<5	15	45	--
79MH002A	1,000	N	500	N	20	<200	70	N	5	15	60	--
79MH002B	1,000	N	700	N	20	<200	100	N	10	20	65	--
79MH003A	1,500	N	700	N	20	N	70	N	15	10	95	--
79MH004A	1,000	N	200	N	15	N	150	N	<5	15	65	--
79MH005A	1,000	N	700	N	30	N	70	N	5	10	50	--
79MH005B	1,000	N	300	N	20	<200	100	N	50	20	20	--
79MH006A	1,000	N	200	N	20	N	70	N	15	5	30	--
79MH007A	500	N	1,000	N	20	<200	50	N	95	15	65	--
79MH007B	1,500	N	200	N	20	N	100	N	<5	<5	25	--
79MH008A	500	N	1,500	N	50	<200	70	N	110	15	65	--
79MH009A	1,000	N	200	N	10	N	70	N	5	10	60	--
79MH010A	500	N	150	N	20	N	200	N	50	5	60	--
79MH011A	1,000	N	300	N	30	<200	100	N	5	10	55	--
79MH012A	1,500	N	700	N	50	<200	100	N	5	20	60	--
79MH013A	2,000	N	300	N	30	<200	70	N	5	10	60	--
79MH014A	1,500	N	200	N	15	<200	100	N	5	15	65	--
79MH015A	1,000	N	50	N	<10	N	50	N	<5	5	30	--
79MH016A	1,500	N	100	N	10	<200	70	N	<5	10	60	--
79MH017A	1,000	N	150	N	<10	<200	300	N	5	10	65	--
79MH018A	500	<100	70	N	<10	N	100	N	5	10	65	--
79MH018B	1,500	N	500	N	20	<200	100	N	20	5	45	--
79MH019A	2,000	N	50	N	N	N	70	N	<5	10	30	--
79MH020A	1,500	N	50	N	N	N	70	N	<5	5	25	--
79MH021A	1,500	N	150	N	10	N	100	N	10	10	25	--
79MH022A	1,000	N	150	N	30	<200	70	N	<5	5	80	--
79MH023A	1,500	N	200	N	10	N	100	N	<5	5	50	--
79MH024A	500	N	70	N	20	N	300	N	<5	10	60	--
79MH025A	700	N	50	N	<10	N	100	N	<5	5	45	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79MH026A	CDM076	56 21 11	130 58 28	GDF	.50	.10	.70	.070	200	N	N	N	N
79MH027A	CDM007	56 21 4	131 1 10	GD	1.50	.50	1.00	.150	700	N	N	N	N
79MH028A	CDM031	56 20 43	131 3 40	GD	3.00	1.50	2.00	.500	1,000	N	N	N	N
79MH029A	CDM053	56 18 28	131 3 28	GD	5.00	2.00	2.00	1.000	700	N	N	N	10
79MH030A	CDM037	55 12 25	131 0 38	GD	10.00	2.00	3.00	1.000	1,500	N	N	N	<10
79MH031A	CDM060	56 13 16	131 4 38	GDF	10.00	2.00	3.00	.700	1,000	N	N	N	<10
79MH031B	CDM014	56 13 16	131 4 38	AMF	15.00	10.00	5.00	>1.000	2,000	N	N	N	<10
79MH032A	CDM038	56 13 34	131 5 52	GDF	5.00	2.00	2.00	.700	700	N	N	N	<10
79MH033A	CDM051	56 16 5	131 3 22	GDF	3.00	1.50	2.00	.700	1,000	N	N	N	N
79MH034A	CDM015	56 16 50	131 3 56	GDF	10.00	3.00	3.00	1.000	700	N	N	N	<10
79MH035A	CDM084	56 15 55	131 5 25	GDF	2.00	1.00	2.00	.500	500	N	N	N	N
79MH036A	CDM039	56 18 55	131 6 55	GD	3.00	1.00	2.00	.700	700	N	N	N	10
79MH037A	CDM062	56 15 32	131 8 0	GD	3.00	2.00	3.00	.700	1,500	N	N	N	<10
79MH038A	CDM516	56 10 57	130 41 57	GDF	1.50	.50	1.50	.150	150	N	N	N	N
79MH039A	CDM450	55 11 35	130 39 19	GM	10.00	1.50	2.00	1.000	1,000	N	N	N	<10
79MH040A	CDM495	56 12 27	130 40 25	GDF	1.50	.50	1.50	.150	500	N	N	N	N
79MH041A	CDM474	56 13 50	130 39 12	GDF	10.00	2.00	3.00	.700	700	N	N	N	N
79MH041B	CDM517	56 13 50	130 39 12	DM	15.00	3.00	5.00	>1.000	1,000	N	N	N	<10
79MH042A	CDM451	56 15 12	130 38 42	GDF	3.00	1.00	1.50	.500	500	N	N	N	N
79MH043A	CDM496	56 10 52	130 48 40	GDF	5.00	1.00	1.50	.700	500	N	N	N	N
79MH044A	CDM475	56 11 58	130 51 1	GM	10.00	3.00	2.00	1.000	1,500	N	N	N	<10
79MH045A	CDM518	56 14 27	130 47 12	QDF	15.00	5.00	5.00	1.000	3,000	N	N	N	<10
79MH046A	CDM452	56 11 25	130 53 20	GD	2.00	.50	.70	.300	300	N	N	N	N
79MH048A	CDM497	56 9 13	130 55 17	GD	10.00	2.00	3.00	.700	1,000	N	N	N	N
79MH049A	CDM476	56 8 0	130 53 0	GD	1.00	.20	.50	.100	100	N	N	N	N
79MH050A	CDM324	56 4 12	131 22 1	GDF	3.00	1.50	2.00	.500	500	N	N	N	N
79MH050C	CDM346	56 4 12	131 22 1	QMD	.50	.05	.15	.030	200	N	N	N	N
79MH051A	CDM280	56 4 10	131 21 18	QDN	10.00	2.00	3.00	1.000	700	N	N	N	<10
79MH052A	CDM303	56 4 15	131 20 46	GDF	15.00	5.00	7.00	1.000	1,000	N	N	N	10
79MH053A	CDM325	56 4 11	131 20 27	GDF	10.00	2.00	3.00	1.000	1,000	N	N	N	<10
79MH054A	CDM347	56 4 23	131 20 25	GDG	15.00	2.00	3.00	>1.000	500	N	N	N	<10
79MH055A	CDM281	56 4 47	131 19 59	GDN	7.00	1.50	3.00	.500	700	N	N	N	N
79MH056A	CDM312	56 9 17	130 48 59	GD	10.00	2.00	3.00	.700	700	N	N	N	<10
79MH057A	CDM334	56 9 22	130 46 5	GDF	7.00	2.00	2.00	.700	1,000	N	N	N	<10
79MH058A	CDM357	56 10 5	130 43 2	QDF	15.00	3.00	5.00	>1.000	1,000	N	N	N	<10
79MH058C	CDM291	56 10 5	130 43 2	GD	10.00	2.00	3.00	.700	700	N	N	N	<10
79MH059A	CDM358	56 13 35	130 33 12	GD	5.00	1.50	2.00	.700	500	N	N	N	N
79MH060A	CDM314	56 14 31	130 34 45	GD	5.00	1.50	2.00	1.000	300	N	N	N	N
79MH061A	CDM336	56 16 8	130 37 11	GD	3.00	1.50	1.50	.500	500	N	N	N	N
79MH061B	CDM292	56 16 8	130 37 11	QD	10.00	3.00	3.00	>1.000	1,000	N	N	N	N
79MH062A	CDM359	56 18 34	130 42 50	GDF	10.00	3.00	5.00	.700	700	N	N	N	<10
79MH063A	CDM315	56 19 25	130 44 11	GDF	10.00	2.00	3.00	>1.000	700	N	N	N	<10
79MH064A	CDM337	55 20 22	130 47 5	QM	2.00	.30	.50	.300	700	N	N	N	N
79MH065A	CDM373	56 11 54	131 8 39	GD	15.00	3.00	5.00	1.000	1,000	<.5	N	N	<10
79MH066A	CDM353	56 15 7	131 10 38	GD	5.00	2.00	2.00	.700	1,000	N	N	N	10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79MH026A	2,000	1.0	N	N	N	N	<5	N	N	N	5	30	N	N	N
79MH027A	1,500	<1.0	N	N	<5	<10	<5	N	N	N	7	30	N	<5	N
79MH028A	5,000	1.0	N	N	7	10	N	30	N	N	5	30	N	10	N
79MH029A	3,000	1.0	N	N	7	15	7	70	N	<20	10	20	N	15	N
79MH030A	3,000	<1.0	N	N	10	20	5	<20	N	N	7	30	N	20	N
79MH031A	2,000	<1.0	N	N	10	20	<5	20	N	N	7	20	N	15	N
79MH031B	2,000	<1.0	N	N	100	20	N	N	N	<20	150	10	N	150	N
79MH032A	3,000	<1.0	N	N	10	20	<5	N	N	N	10	10	N	20	N
79MH033A	2,000	1.0	N	N	<5	10	<5	20	N	<20	5	20	N	10	N
79MH034A	2,000	<1.0	N	N	10	20	7	20	N	N	15	15	N	20	N
79MH035A	1,500	1.0	N	N	5	<10	10	20	N	N	5	15	N	10	N
79MH036A	2,000	1.0	N	N	5	10	10	N	N	N	10	15	N	10	N
79MH037A	2,000	1.0	N	N	5	15	<5	50	N	N	5	20	N	20	N
79MH038A	>5,000	<1.0	N	N	5	<10	<5	N	N	N	7	70	N	N	N
79MH039A	700	<1.0	N	N	10	30	150	N	N	N	20	<10	N	30	N
79MH040A	>5,000	<1.0	N	N	N	<10	<5	100	N	N	7	50	N	N	N
79MH041A	1,000	1.0	N	N	7	50	<5	70	N	N	5	50	N	15	N
79MH041B	2,000	1.0	N	N	20	50	15	50	N	<20	20	20	N	20	N
79MH042A	1,500	1.0	N	N	<5	10	N	N	N	N	5	20	N	5	N
79MH043A	3,000	1.0	N	N	5	10	<5	50	N	<20	7	50	N	<5	N
79MH044A	1,500	1.0	N	N	10	50	7	N	<5	N	20	<10	N	30	N
79MH045A	1,500	<1.0	N	N	15	100	5	30	N	<20	20	20	N	50	N
79MH046A	1,000	1.0	N	N	<5	<10	<5	30	N	N	5	30	N	<5	N
79MH048A	3,000	<1.0	N	N	10	30	5	20	N	<20	10	50	N	15	N
79MH049A	1,500	<1.0	N	N	<5	<10	5	N	N	N	5	50	N	N	N
79MH050A	1,000	1.0	N	N	7	20	5	20	N	N	20	20	N	10	N
79MH050C	1,000	1.0	N	N	N	N	<5	N	N	N	5	20	N	N	N
79MH051A	700	1.0	N	N	10	20	5	20	N	N	10	15	N	20	N
79MH052A	1,500	1.0	N	N	10	50	7	30	N	N	30	20	N	20	N
79MH053A	700	1.0	N	N	15	50	150	50	N	<20	20	15	N	30	N
79MH054A	700	<1.0	N	N	7	10	<5	150	N	N	10	20	N	7	N
79MH055A	300	1.0	N	N	7	15	10	20	N	N	7	20	N	10	N
79MH056A	2,000	1.0	N	N	7	20	<5	20	N	N	5	20	N	20	N
79MH057A	2,000	<1.0	N	N	7	15	<5	50	N	N	5	15	N	15	N
79MH058A	1,000	<1.0	N	N	20	30	20	30	N	N	70	20	N	30	N
79MH059C	1,000	1.0	N	N	7	20	N	20	N	N	5	30	N	10	N
79MH059A	2,000	1.0	N	N	7	20	<5	30	N	N	15	30	N	15	N
79MH060A	3,000	1.0	N	N	7	30	<5	70	N	N	10	30	N	10	N
79MH061A	1,000	<1.0	N	N	7	20	<5	50	N	N	10	20	N	7	N
79MH061B	1,000	1.0	N	N	15	100	10	70	N	N	70	20	N	30	N
79MH062A	2,000	<1.0	N	N	10	50	10	<20	N	N	10	30	N	20	N
79MH063A	1,500	<1.0	N	N	10	30	7	70	N	<20	5	20	N	20	N
79MH064A	500	1.5	N	N	5	10	<5	<20	N	<20	5	30	N	5	N
79MH065A	2,000	1.0	N	N	10	30	70	N	N	N	7	30	N	15	N
79MH066A	3,000	1.0	N	N	15	20	7	50	N	<20	10	50	N	20	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79MH026A	1,000	N	20	N	N	N	30	N	<5	5	70	--
79MH027A	1,000	N	50	N	N	N	50	N	<5	<5	30	--
79MH028A	1,500	N	200	N	10	N	70	N	N	10	50	--
79MH029A	1,500	N	200	N	20	<200	150	N	10	10	100	--
79MH030A	1,500	N	500	N	30	<200	500	N	<5	10	65	--
79MH031A	2,000	N	500	N	10	<200	100	N	<5	10	85	--
79MH031B	500	N	2,000	N	50	N	30	N	<5	10	50	--
79MH032A	2,000	N	300	N	20	<200	50	N	<5	10	60	--
79MH033A	700	N	100	N	20	N	30	N	5	10	55	--
79MH034A	2,000	N	500	N	20	<200	50	N	5	10	65	--
79MH035A	1,500	N	100	N	15	<200	100	N	10	10	60	--
79MH036A	1,000	N	150	N	20	<200	150	N	10	5	65	--
79MH037A	1,000	N	150	N	15	<200	150	N	5	10	75	--
79MH038A	3,000	N	50	N	N	N	50	N	<5	<5	20	--
79MH039A	300	N	500	N	30	<200	150	N	95	10	50	--
79MH040A	3,000	N	70	N	<10	N	30	N	<5	5	20	--
79MH041A	1,500	N	300	N	50	<200	70	N	<5	10	60	--
79MH041B	1,500	N	500	N	20	<200	100	N	10	10	80	--
79MH042A	1,000	N	100	N	10	N	70	N	<5	10	45	--
79MH043A	1,500	N	150	N	10	<200	70	N	<5	10	60	--
79MH044A	300	N	300	N	70	<200	150	N	10	10	45	--
79MH045A	2,000	N	700	N	50	<200	15	N	5	5	65	--
79MH046A	300	N	70	N	30	N	30	N	<5	5	15	--
79MH048A	2,000	N	300	N	N	<200	100	N	<5	10	60	--
79MH049A	300	N	30	N	<10	N	50	N	5	5	15	--
79MH050A	1,000	N	150	N	20	N	100	N	5	5	25	--
79MH050C	150	N	N	N	<10	N	30	N	5	10	15	--
79MH051A	700	N	300	N	30	<200	70	N	5	5	30	--
79MH052A	2,000	N	700	N	30	<200	70	N	10	5	35	--
79MH053A	1,500	N	500	N	50	<200	70	N	35	10	60	--
79MH054A	700	N	500	N	<10	<200	20	N	<5	10	85	--
79MH055A	200	N	200	N	10	<200	50	N	10	10	75	--
79MH056A	1,500	N	300	N	20	<200	100	N	<5	10	85	--
79MH057A	1,500	N	500	N	30	<200	50	N	<5	10	75	--
79MH058A	1,000	N	500	N	30	N	100	N	20	10	40	--
79MH058C	1,500	N	200	N	10	<200	50	N	<5	10	60	--
79MH059A	1,500	N	200	N	10	<200	100	N	<5	10	50	--
79MH060A	1,500	N	150	N	20	N	200	N	<5	10	55	--
79MH061A	1,000	N	150	N	15	N	70	N	5	10	65	--
79MH061B	1,000	N	300	N	20	<200	100	N	10	10	60	--
79MH062A	2,000	N	500	N	30	<200	50	N	10	10	55	--
79MH063A	1,500	N	300	N	70	<200	150	N	10	10	75	--
79MH064A	500	N	70	N	<10	<200	70	N	<5	5	60	--
79MH065A	2,000	N	500	N	20	<200	200	<.05	5	10	65	--
79MH066A	1,000	N	200	N	30	<200	200	N	<5	10	55	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79MH067A	CDM396	56 16 45	131 12 8	GD	2.00	.70	2.00	.500	500	N	N	N	N
79MH069A	CDM417	55 17 22	131 12 12	GD	7.00	2.00	3.00	1.000	700	N	N	N	N
79MH059A	CDM374	56 18 22	131 15 5	GD	2.00	1.00	1.50	.300	300	N	N	N	N
79MH071A	CDM397	56 15 45	131 17 0	GDF	2.00	1.00	2.00	.300	300	<.5	N	N	N
79MH072A	CDM439	56 7 2	131 20 23	GDH	5.00	2.00	2.00	1.000	500	N	N	N	N
79MH073A	CDM431	56 7 32	131 20 7	QDG	15.00	3.00	7.00	.700	3,000	N	N	N	<10
79MH073B	CDM387	55 7 32	131 20 7	GD	2.00	.07	1.00	.200	150	N	N	N	N
79MH074A	CDM344	56 8 31	131 19 49	GD	.20	.05	.50	.015	<10	N	N	N	N
79MH074B	CDM410	56 8 31	131 19 49	GDF	3.00	1.50	3.00	.700	1,000	N	N	N	N
79MH075A	CDM432	56 6 45	131 15 16	GD	10.00	3.00	3.00	1.000	1,000	N	N	N	<10
79MH076A	CDM388	55 1 22	131 13 58	GDF	7.00	2.00	3.00	.700	1,000	N	N	N	<10
79MH077A	CDM435	56 3 19	131 16 8	GD	3.00	2.00	2.00	.500	1,000	N	N	N	N
79MH078A	CDM532	56 22 2	130 49 42	QMF	2.00	.50	.70	.500	500	N	N	N	N
79MH079A	CDM555	56 19 25	130 59 44	GD	5.00	1.50	2.00	.500	500	N	N	N	N
79MH079B	CDM578	56 19 26	130 59 44	GDD	3.00	.70	1.00	.300	200	N	N	N	N
79MH080A	CDM601	56 19 22	130 48 4	GD	3.00	1.50	1.50	.700	500	N	N	N	N
79MH081A	CDM533	56 16 45	130 49 2	QM	1.50	.20	.70	.150	100	N	N	N	N
79MH082A	CDM556	56 16 3	130 51 1	QM	1.50	.30	1.00	.200	100	N	N	N	N
79MH083A	CDM536	56 6 3	131 13 6	GD	10.00	3.00	3.00	1.000	700	N	N	N	<10
79MH084A	CDM559	56 7 22	131 10 50	GD	.50	.07	.50	.070	<10	N	N	N	N
79MH084B	CDM592	56 7 22	131 10 50	GD	2.00	.70	.70	.500	150	N	N	N	N
79MH084C	CDM605	56 7 22	131 10 50	AMI	15.00	3.00	5.00	>1.000	1,000	N	N	N	<10
79MH085A	CDM537	56 7 11	131 9 18	GD	2.00	.15	.50	.200	100	N	N	N	N
79MH085B	CDM560	56 7 11	131 9 18	GD	3.00	.70	.70	.300	100	N	N	N	N
79MH086A	CDM583	56 5 45	131 14 39	GDB	2.00	.70	.30	.300	200	N	N	N	N
79MH086B	CDM606	56 5 45	131 14 39	QDG	15.00	7.00	5.00	>1.000	1,000	N	N	N	<10
79MH087A	CDM538	56 3 0	131 9 53	GD	2.00	.70	3.00	.150	200	N	N	N	N
79MH088A	CDM561	56 7 44	131 8 39	GD	2.00	.50	.70	.300	100	<.5	N	N	N
79MH089A	CDM617	56 23 21	130 58 38	AP	.50	.02	.70	.030	<10	N	N	N	N
79MH089B	CDM594	56 23 21	130 58 38	AP	.50	.02	.20	.020	<10	N	N	N	N
79MH090A	CDM571	56 24 26	131 5 30	GB	15.00	5.00	3.00	.500	1,000	N	N	N	<10
79MH090B	CDM548	56 24 26	131 5 30	GB	15.00	3.00	5.00	>1.000	1,500	N	N	N	10
79MH091A	CDM618	56 23 13	131 4 53	MB	.20	2.00	10.00	.005	15	N	N	N	N
79MH092A	CDM595	56 19 52	131 11 24	GD	10.00	3.00	5.00	.700	1,000	N	N	N	N
79MH093A	CDM572	56 19 35	131 16 20	GD	3.00	1.00	1.50	.500	300	N	N	N	N
79MH093B	CDM549	56 19 35	131 16 20	CSI	15.00	.50	15.00	.500	700	N	N	N	10
79MH094A	CDM619	56 22 33	131 14 52	QM	2.00	.50	1.50	.300	300	N	N	N	N
79MH094B	CDM596	56 22 33	131 14 52	QDD	10.00	2.00	3.00	>1.000	1,500	N	N	N	N
79MH095A	CDM573	56 22 40	131 19 47	GD	2.00	.70	1.50	.300	300	N	N	N	N
79MH096A	CDM550	56 21 57	131 12 55	QM	2.00	.50	2.00	.300	500	N	N	N	N
79MH097A	CDM656	56 13 26	130 41 20	GD	1.50	.50	1.50	.150	200	N	N	N	N
79MH097B	CDM715	56 13 25	130 41 20	GD	5.00	1.50	2.00	.300	500	N	N	N	N
79MH098A	CDM678	56 10 43	130 44 12	GD	2.00	.30	1.00	.150	150	N	N	N	N
79MH099A	CDM635	56 10 22	130 49 57	GD	3.00	.70	1.50	.300	300	N	N	N	N
79MH100A	CDM657	56 6 5	130 45 45	GD	1.50	.15	.50	.150	100	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79MH067A	2,000	<1.0	N	N	5	10	N	N	N	N	7	30	N	<5	N
79MH068A	5,000	<1.0	N	N	5	10	5	30	N	<20	7	70	N	15	N
79MH069A	3,000	<1.0	N	N	5	10	<5	N	N	N	7	50	N	N	N
79MH071A	5,000	<1.0	N	N	5	10	<5	N	N	N	10	70	N	<5	N
79MH072A	1,000	1.0	N	N	7	20	N	50	N	N	15	20	N	10	N
79MH073A	1,000	<1.0	N	N	15	20	200	N	N	N	20	30	N	20	N
79MH073B	2,000	<1.0	N	N	5	<10	N	N	N	N	7	30	N	N	N
79MH074A	5,000	1.0	N	N	N	<10	5	N	N	N	5	10	N	N	N
79MH074B	2,000	1.0	N	N	7	10	<5	<20	N	N	7	15	N	10	N
79MH075A	1,000	1.0	N	N	10	30	5	150	N	N	15	30	N	30	N
79MH076A	2,000	1.0	N	N	10	30	7	N	N	N	20	20	N	15	N
79MH077A	1,500	1.0	N	N	7	50	<5	<20	N	N	20	30	N	10	N
79MH078A	1,000	1.0	N	N	5	<10	<5	N	N	N	5	50	N	N	N
79MH079A	1,000	<1.0	N	N	5	10	<5	20	N	N	<5	30	N	10	N
79MH079B	1,500	<1.0	N	N	N	<10	5	100	N	N	5	50	N	N	N
79MH080A	1,500	<1.0	N	N	5	<10	7	N	N	N	<5	20	N	<5	N
79MH081A	1,500	<1.0	N	N	<5	<10	5	N	N	N	5	30	N	N	N
79MH082A	2,000	<1.0	N	N	<5	<10	5	N	N	N	5	30	N	N	N
79MH083A	1,000	1.0	N	N	15	20	<5	200	N	N	15	50	N	20	N
79MH084A	1,500	<1.0	N	N	N	N	<5	N	N	N	<5	15	N	N	N
79MH084B	2,000	<1.0	N	N	<5	<10	<5	20	N	N	10	20	N	N	N
79MH084C	1,000	<1.0	N	N	10	30	100	<20	N	N	7	20	N	15	N
79MH085A	700	N	N	N	<5	<10	<5	20	N	N	<5	15	N	N	N
79MH085B	2,000	N	N	N	5	10	<5	20	N	N	7	30	N	N	N
79MH086A	300	<1.0	N	N	<5	15	20	100	N	N	7	N	N	5	N
79MH086B	700	<1.0	N	N	30	700	7	<20	N	N	300	15	N	30	N
79MH087A	1,000	1.0	N	N	5	10	<5	N	N	N	5	15	N	<5	N
79MH088A	150	1.0	N	N	5	<10	<5	50	N	<20	5	<10	N	<5	N
79MH089A	300	<1.0	N	N	N	N	<5	N	N	N	5	30	N	N	N
79MH089B	300	<1.0	N	N	N	N	<5	N	1,500	N	5	20	N	N	N
79MH090A	50	<1.0	N	N	20	200	10	N	N	N	70	<10	N	20	N
79MH090B	300	<1.0	N	N	20	30	200	N	N	N	30	<10	N	30	N
79MH091A	N	N	N	N	N	<10	N	N	N	N	<5	N	N	N	N
79MH092A	1,500	<1.0	N	N	7	20	<5	20	N	<20	5	30	N	15	N
79MH093A	2,000	<1.0	N	N	5	<10	<5	20	N	N	5	20	N	<5	N
79MH093B	>5,000	1.0	N	N	<5	20	<5	50	N	N	5	30	N	<5	N
79MH094A	2,000	<1.0	N	N	<5	<10	N	N	N	N	5	30	N	N	N
79MH094B	200	<1.0	N	N	7	15	<5	30	N	N	<5	30	N	10	N
79MH095A	3,000	<1.0	N	N	N	N	<5	N	N	N	5	30	N	N	N
79MH096A	3,000	<1.0	N	N	5	<10	<5	N	N	N	5	50	N	<5	N
79MH097A	1,500	<1.0	N	N	N	<10	<5	<20	N	N	5	50	N	N	N
79MH097B	700	1.0	N	N	7	10	7	30	N	N	7	20	N	5	N
79MH098A	2,000	<1.0	N	N	5	<10	<5	N	N	N	5	30	N	N	N
79MH099A	2,000	<1.0	N	N	5	<10	<5	30	N	N	5	50	N	<5	N
79MH100A	700	1.0	N	N	N	<10	N	30	N	N	5	70	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79MH067A	2,000	N	100	N	<10	N	50	N	<5	<5	40	--
79MH068A	2,000	N	200	N	30	N	100	N	5	10	35	--
79MH069A	3,000	<100	70	N	<10	N	50	N	<5	5	35	--
79MH071A	5,000	N	100	N	N	N	70	N	<5	N	30	--
79MH072A	300	N	100	N	10	N	70	N	<5	5	55	--
79MH073A	1,500	N	1,000	N	20	<200	15	N	100	5	20	--
79MH073B	700	N	150	N	N	N	20	N	<5	<5	10	--
79MH074A	700	N	N	N	N	N	20	N	<5	10	<5	--
79MH074B	1,000	N	150	N	30	N	100	N	5	5	20	--
79MH075A	1,500	N	300	N	30	<200	<10	N	5	10	50	--
79MH076A	1,500	N	200	N	20	<200	70	N	10	5	35	--
79MH077A	1,500	N	200	N	15	N	100	N	5	10	35	--
79MH078A	700	N	70	N	10	<200	50	N	<5	5	60	--
79MH079A	1,000	N	200	N	20	N	100	N	<5	10	75	--
79MH079B	300	N	70	N	10	N	50	N	<5	5	15	--
79MH080A	700	N	150	N	10	N	150	N	15	15	55	--
79MH081A	1,500	N	50	N	N	N	30	N	5	5	20	--
79MH082A	1,500	N	50	N	N	N	50	N	N	5	25	--
79MH083A	1,000	N	300	N	30	<200	50	N	<5	15	65	--
79MH084A	300	N	20	N	N	N	50	N	<5	5	10	--
79MH084B	300	N	70	N	<10	N	70	N	<5	10	40	--
79MH084C	1,500	N	700	N	30	<200	150	N	55	10	55	--
79MH085A	100	N	30	N	N	N	20	N	<5	5	25	--
79MH085B	700	N	70	N	N	N	100	N	<5	5	25	--
79MH086A	<100	N	100	N	10	<200	30	N	35	15	40	--
79MH086B	500	N	700	N	30	<200	70	N	10	20	60	--
79MH087A	1,500	N	70	N	N	N	50	N	<5	5	25	--
79MH088A	100	N	20	N	20	N	500	N	<5	5	20	--
79MH089A	150	N	10	N	N	N	<10	N	5	10	10	--
79MH089B	150	N	N	N	N	N	N	N	5	10	<5	--
79MH090A	500	N	500	N	15	<200	15	N	15	10	20	--
79MH090B	500	N	500	N	50	N	100	N	150	10	35	--
79MH091A	<100	N	<10	N	N	N	N	N	<5	30	<5	--
79MH092A	1,500	N	300	N	20	<200	50	N	<5	15	60	--
79MH093A	1,000	N	70	N	N	N	70	N	5	10	40	--
79MH093B	>5,000	N	150	N	20	N	70	N	5	20	10	--
79MH094A	2,000	N	100	N	N	N	50	N	<5	10	30	--
79MH094B	2,000	N	200	N	15	<200	100	N	5	10	85	--
79MH095A	2,000	N	100	N	<10	N	50	N	<5	10	30	--
79MH096A	2,000	N	70	N	<10	N	70	N	<5	<5	15	--
79MH097A	1,500	N	50	N	N	N	50	N	<5	5	30	--
79MH097B	1,500	N	150	N	10	N	70	N	10	5	40	--
79MH098A	3,000	N	70	N	N	N	70	N	5	5	25	--
79MH099A	1,000	N	100	N	10	N	50	N	<5	5	35	--
79MH100A	300	N	20	N	N	N	100	N	<5	5	20	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79MH101A	CDM634	56 1 52	130 56 39	QD	15.00	3.00	5.00	.700	500	N	N	N	N
79MH102A	CDM718	56 0 17	130 46 4	GDF	10.00	2.00	2.00	.500	1,000	N	N	N	N
79MH102B	CDM642	56 0 19	130 46 4	QDI	10.00	5.00	5.00	1.000	1,500	N	N	N	<10
79MH103A	CDM664	56 0 35	130 45 57	GD	7.00	2.00	5.00	1.000	700	N	N	N	N
79MH103B	CDM647	56 0 35	130 45 57	CSI	15.00	.10	15.00	.700	1,000	N	N	N	<10
79MH103C	CDM709	55 0 35	130 45 57	GDD	.70	.10	.50	.020	50	<.5	N	N	N
79MH104A	CDM665	56 1 7	130 45 50	GDF	3.00	.70	1.50	.500	200	N	N	N	N
79MH104B	CDM688	56 1 7	130 45 50	GDD	.70	.15	.30	.150	70	N	N	N	N
79MH105A	CDM710	56 1 35	130 45 45	QM	2.00	.70	1.50	.300	200	<.5	N	N	N
79MH105B	CDM643	56 1 35	130 45 45	QDI	15.00	3.00	3.00	>1.000	1,000	N	N	N	<10
79MH106A	CDM947	56 22 20	131 46 52	QM	1.50	.15	.70	.070	700	N	N	N	N
79MH107A	CDM906	56 22 40	131 46 49	GDF	5.00	1.50	3.00	.500	700	N	N	N	N
79MH108C	CDM883	56 23 0	131 46 24	AM	15.00	5.00	3.00	.700	1,000	N	N	N	<10
79MH109A	CDM964	56 23 10	131 8 55	QM	2.00	.30	1.00	.200	300	N	N	N	N
79MH110A	CDN033	56 24 45	131 7 43	QM	2.00	.20	1.00	.150	500	N	N	N	N
79MH111A	CDM986	56 25 5	131 9 59	QM	2.00	.70	1.00	.700	500	N	N	N	N
79MH112A	CDN011	56 25 51	131 11 19	QM	2.00	.50	1.50	.200	700	N	N	N	N
79MH113A	CDM965	56 25 38	131 14 8	GD	2.00	.50	1.00	.200	500	N	N	N	N
79MH114A	CDN034	56 25 11	131 15 2	GD	2.00	.50	1.50	.300	300	N	N	N	N
79MH115A	CDM987	56 25 11	131 15 33	GD	3.00	.70	.70	.500	500	N	N	N	N
79MH116A	CDN012	56 26 5	131 17 45	QM	2.00	.50	1.50	.200	500	N	N	N	N
79MH117A	CDM966	56 28 21	131 16 50	SC	15.00	2.00	1.50	1.000	1,000	N	N	N	N
79MH117B	CDN035	56 28 21	131 16 50	GDF	10.00	2.00	2.00	.500	700	N	N	N	N
79MH118A	CDN419	56 13 17	131 35 30	GP	10.00	1.50	3.00	.700	700	.5	N	N	<10
79MH119A	CDN376	56 14 51	131 35 39	AM	7.00	2.00	2.00	.500	1,000	N	N	N	<10
79MH119B	CDN354	56 14 51	131 35 39	GDD	1.00	.20	.50	.050	100	N	N	N	N
79MH120A	CDN397	55 14 52	131 34 15	QDL	7.00	3.00	3.00	.500	1,000	1.5	N	N	<10
79MH121A	CDN420	56 16 26	131 35 40	GP	10.00	2.00	2.00	.700	1,000	<.5	N	N	<10
79MH122A	CDN377	56 17 49	131 39 18	GP	3.00	.30	3.00	.200	500	.5	N	N	N
79MH123A	CDN355	56 19 45	131 39 29	GP	2.00	1.00	.07	.200	150	<.5	N	N	N
79MH123B	CDN398	56 19 44	131 39 29	GDD	.30	.10	.70	.030	300	1.5	N	N	N
79MH124A	CDN421	56 21 54	131 38 32	GP	1.00	.15	.70	.070	200	<.5	N	N	N
79MH124B	CDN379	56 21 54	131 38 32	GDD	5.00	2.00	1.50	.500	1,000	N	N	N	<10
79MH125A	CDN356	56 22 55	131 37 0	GD	1.50	.30	.70	.150	200	<.5	N	N	N
79MH126A	CDN399	56 21 23	131 40 39	GP	3.00	1.50	1.50	.300	500	1.5	N	N	N
79MH126B	CDN422	56 21 23	131 40 37	GDF	15.00	.50	.70	.200	300	<.5	N	N	N
79MH126C	CDN329	56 21 23	131 40 39	GQ	7.00	1.50	2.00	.500	700	.5	N	N	<10
79MH127A	CDN357	56 17 55	131 41 39	GFI	10.00	2.00	1.50	.500	1,000	N	N	N	<10
79MH128A	CDN235	56 9 17	131 59 8	QDF	7.00	2.00	3.00	.500	1,000	N	N	N	15
79MH129A	CDN305	56 6 25	131 58 12	QDF	7.00	2.00	5.00	.500	1,000	<.5	N	N	10
79MH130A	CDN256	56 2 54	131 52 59	QD	5.00	1.50	2.00	.300	700	<.5	N	N	10
79MH131A	CDN248	56 2 7	131 56 15	QDF	5.00	2.00	3.00	.500	1,000	N	N	N	10
79MH132A	CDN310	56 1 22	131 50 37	GD	2.00	.07	.07	.100	200	N	N	N	N
79MH133A	CDN245	56 0 35	131 50 9	QDF	5.00	.15	2.00	.500	1,000	N	N	N	10
79MH134A	CDN267	56 0 15	131 47 52	QD	5.00	1.50	3.00	.500	700	<.5	N	N	15

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79MH101A	1,000	<1.0	N	N	15	30	5	20	N	N	10	30	N	15	N
79MH102A	1,500	<1.0	N	N	10	15	5	20	N	N	10	20	N	15	N
79MH102B	150	<1.0	N	N	50	150	N	N	N	N	70	10	N	20	N
79MH103A	200	1.0	N	N	7	10	N	20	N	N	5	10	N	15	N
79MH103B	50	<1.0	N	N	N	20	<5	N	N	N	<5	15	N	10	N
79MH103C	300	1.0	N	N	N	<10	<5	N	N	N	5	50	N	N	N
79MH104A	1,000	<1.0	N	N	5	<10	5	20	N	N	5	15	N	<5	N
79MH104B	500	1.0	N	N	N	<10	<5	N	N	N	5	50	N	N	N
79MH105A	2,000	<1.0	N	N	5	<10	<5	N	N	N	5	30	N	<5	N
79MH105B	1,000	<1.0	N	N	20	30	N	50	N	N	7	20	N	15	N
79MH106A	700	<1.0	N	N	N	<10	<5	<20	N	N	5	30	N	N	N
79MH107A	700	1.0	N	N	10	15	<5	N	N	N	5	10	N	10	N
79MH108C	300	<1.0	N	N	50	200	30	N	N	N	100	<10	N	30	N
79MH109A	1,500	1.0	N	N	<5	<10	5	N	N	N	5	30	N	N	N
79MH110A	1,000	1.0	N	N	<5	<10	<5	<20	N	N	5	30	N	<5	N
79MH111A	1,000	<1.0	N	N	N	<10	<5	N	N	N	5	20	N	N	N
79MH112A	1,000	1.0	N	N	<5	<10	<5	N	N	N	5	30	N	<5	N
79MH113A	1,500	1.0	N	N	<5	<10	5	N	N	N	5	30	N	<5	N
79MH114A	1,500	<1.0	N	N	<5	<10	<5	<20	N	N	<5	20	N	<5	N
79MH115A	700	1.0	N	N	<5	<10	<5	<20	N	N	5	20	N	<5	N
79MH116A	1,500	1.0	N	N	<5	<10	<5	20	N	N	5	50	N	<5	N
79MH117A	300	1.0	N	N	10	20	150	N	N	N	10	<10	N	20	N
79MH117B	1,000	1.0	N	N	10	20	15	N	N	N	10	15	N	15	N
79MH118A	3,000	1.5	N	N	20	15	15	50	N	<20	10	10	N	20	N
79MH119A	1,500	1.5	N	N	30	30	15	70	N	<20	20	15	N	30	N
79MH119B	2,000	1.0	<10	N	N	<10	<5	N	N	N	5	50	N	5	N
79MH120A	3,000	1.5	N	N	30	20	5	<20	N	N	10	15	N	30	N
79MH121A	2,000	1.5	N	N	30	20	[illegible]	100	N	20	20	15	N	20	N
79MH122A	1,500	1.0	N	N	10	70	100	50	N	N	30	10	N	15	N
79MH123A	2,000	<1.0	<10	N	5	50	10	50	N	N	20	15	N	15	N
79MH123B	5,000	2.0	N	N	N	<10	<5	N	N	N	5	15	N	<5	N
79MH124A	>5,000	1.0	N	N	<5	<10	<5	N	N	N	5	15	N	<5	N
79MH124B	1,500	2.0	N	N	15	50	5	100	N	20	10	15	N	30	N
79MH125A	2,000	2.0	N	N	<5	<10	5	N	N	N	5	15	N	5	N
79MH126A	2,000	3.0	N	N	10	10	10	100	N	<20	10	15	N	5	N
79MH126B	>5,000	2.0	N	N	5	10	10	70	N	N	15	15	N	7	N
79MH126C	1,000	1.0	N	N	50	150	300	20	10	20	100	20	N	20	N
79MH127A	1,500	1.5	N	N	20	15	50	N	N	N	5	15	N	30	N
79MH128A	3,000	1.0	N	N	15	70	10	30	N	N	10	15	N	50	N
79MH129A	1,000	1.0	N	N	15	30	5	<20	N	N	7	15	N	20	N
79MH130A	2,000	1.5	N	N	20	15	5	N	N	N	10	15	N	20	N
79MH131A	1,500	1.5	N	N	15	20	7	N	N	<20	7	15	N	20	N
79MH132A	700	2.0	N	N	N	<10	<5	30	N	<20	5	15	N	7	N
79MH133A	1,500	1.0	N	N	20	15	10	N	N	N	5	15	N	20	N
79MH134A	1,500	1.5	N	N	15	10	5	N	N	N	7	15	N	20	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79MH101A	2,000	N	300	N	15	<200	100	N	5	5	55	--
79MH102A	1,500	N	300	N	30	N	50	N	10	5	15	--
79MH102B	300	N	300	N	30	<200	30	N	<5	10	140	--
79MH103A	1,500	N	200	N	30	<200	50	N	N	5	20	--
79MH103B	>5,000	N	500	N	20	N	50	N	5	5	5	--
79MH103C	100	N	10	N	30	N	50	N	<5	5	5	--
79MH104A	700	N	100	N	10	N	100	N	5	5	20	--
79MH104B	150	N	15	N	10	N	50	N	<5	5	10	--
79MH105A	3,000	N	50	N	N	N	100	N	5	5	20	--
79MH105B	2,000	N	500	N	30	<200	70	N	20	5	55	--
79MH106A	200	N	20	N	20	N	20	N	<5	10	30	--
79MH107A	1,000	N	200	N	20	N	160	N	<5	5	40	--
79MH108C	700	N	500	N	30	<200	150	N	40	5	30	--
79MH109A	1,500	N	50	N	<10	N	100	N	<5	10	40	--
79MH110A	1,500	N	50	N	N	N	70	N	<5	5	40	--
79MH111A	2,000	N	70	N	<10	N	200	N	N	5	30	--
79MH112A	2,000	N	70	N	10	N	100	N	<5	5	30	--
79MH113A	2,000	N	70	N	N	N	70	N	<5	5	30	--
79MH114A	2,000	N	70	N	<10	N	100	N	<5	5	25	--
79MH115A	2,000	N	100	N	10	N	100	N	N	5	30	--
79MH116A	3,000	N	70	N	10	N	200	N	<5	5	45	--
79MH117A	700	N	500	N	20	<200	70	N	120	10	40	--
79MH117B	3,000	N	300	N	20	N	70	N	25	10	35	--
79MH118A	1,000	N	300	N	20	<200	200	N	10	10	60	--
79MH119A	700	N	200	N	20	<200	300	N	5	10	55	--
79MH119B	500	N	10	N	<10	N	70	N	<5	5	15	--
79MH120A	1,000	N	300	N	20	<200	150	N	<5	10	65	--
79MH121A	1,500	N	500	N	30	<200	200	N	35	10	95	--
79MH122A	100	N	150	N	10	N	100	N	70	10	35	--
79MH123A	100	N	70	N	N	<200	100	N	10	10	110	--
79MH123B	200	N	10	N	N	N	70	N	N	5	25	--
79MH124A	700	N	15	N	N	<200	70	N	N	5	25	--
79MH124B	700	N	200	N	20	<200	50	N	5	10	70	--
79MH125A	700	N	50	N	15	<200	150	N	<5	5	60	--
79MH126A	700	N	100	N	N	N	300	N	15	10	55	--
79MH126B	700	N	150	N	10	N	300	N	15	5	40	--
79MH126C	300	N	150	N	50	N	300	N	180	10	30	--
79MH127A	700	N	300	N	30	<200	50	N	45	10	65	--
79MH128A	700	N	300	N	30	<200	70	N	5	10	70	--
79MH129A	700	N	150	N	20	<200	100	N	5	10	55	--
79MH130A	1,000	N	200	N	10	<200	150	N	<5	10	65	--
79MH131A	700	N	200	N	20	<200	150	N	10	10	55	--
79MH132A	<100	N	20	N	30	<200	300	N	<5	15	55	--
79MH133A	700	N	200	N	20	<200	70	N	5	10	60	--
79MH134A	1,000	N	150	N	20	<200	200	N	<5	10	45	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79MH135A	CDN293	56 19 13	131 58 52	GDF	3.00	.70	2.00	.300	700	N	N	N	N
79MH136A	CDN272	56 15 52	131 57 46	GDF	3.00	.70	1.00	.200	700	.5	N	N	N
79MH137A	CDN248	56 15 43	131 56 43	GDF	5.00	1.50	2.00	.700	2,000	N	N	N	<10
79MH138A	CDN091	56 30 53	131 46 23	GD	2.00	.70	2.00	.300	1,000	N	N	N	N
79MH139A	CDN114	56 32 7	131 48 30	GD	1.50	.20	1.50	.300	500	N	N	N	N
79MH139B	CDN136	56 32 7	131 48 30	BGI	15.00	3.00	3.00	1.000	1,000	N	N	N	<10
79MH140A	CDN020	56 35 34	131 45 0	GDF	3.00	1.00	2.00	.500	1,500	N	N	N	N
79MH141A	CDN092	56 35 2	131 48 46	GN	1.50	1.50	1.00	.700	300	N	N	N	N
79MH141B	CDN115	56 35 2	131 48 46	GD	.50	.07	1.00	.070	500	N	N	N	N
79MH142A	CDN137	56 35 17	131 40 10	RH	5.00	3.00	2.00	1.000	2,000	<.5	N	N	10
79MH143A	CDN071	56 34 51	131 33 59	HF	10.00	3.00	1.00	>1.000	3,000	<.5	N	N	70
79MH144A	CDN093	56 35 48	131 32 33	HF	15.00	5.00	1.50	>1.000	1,500	N	N	N	100
79MH145A	CDN116	56 33 53	131 31 26	HF	5.00	2.00	1.00	1.000	1,000	N	N	N	30
79MH146A	CDN138	56 32 33	131 40 51	RH	1.00	.50	.50	.500	300	N	N	N	N
79MH147A	CDN072	56 30 42	131 39 39	GD	10.00	2.00	3.00	1.000	2,000	N	N	N	<10
79MH148A	CDN599	56 15 47	131 36 2	GDN	2.00	.70	1.50	.150	500	N	N	N	<10
79MH148B	CDN531	56 15 47	131 36 2	GDF	.50	.15	1.00	.070	70	N	N	N	N
79MH149A	CDN554	56 16 9	131 36 6	GDG	5.00	2.00	3.00	.300	1,000	N	N	N	<10
79MH149B	CDN577	56 16 9	131 36 6	GDD	.30	.20	1.50	.050	70	N	N	N	N
79MH149D	CDN600	56 16 9	131 36 6	CSI	7.00	2.00	5.00	.500	1,500	N	N	N	<10
79MH150A	CDN532	56 16 19	131 35 56	CS	15.00	2.00	7.00	.020	3,000	N	N	N	<10
79MH151A	CDN555	56 16 22	131 35 20	QDL	5.00	2.00	3.00	.300	700	N	N	N	<10
79MH151B	CDN578	56 15 22	131 35 20	GDD	.50	.10	.70	.030	200	N	N	N	N
79MH151C	CDN601	56 16 22	131 35 20	GDF	1.00	.10	.50	.100	200	N	N	N	N
79MH152A	CDN533	56 16 10	131 34 42	QDL	3.00	2.00	2.00	.050	700	N	N	N	<10
79MH152B	CDN556	56 16 10	131 34 42	GDD	.70	.05	.15	.030	100	N	N	N	N
79MH153A	CDN579	56 16 9	131 34 4	QD	5.00	2.00	2.00	.300	700	N	N	N	<10
79MH154A	CDN504	56 9 2	131 31 53	GDN	5.00	1.00	1.50	.500	700	N	N	N	<10
79MH154B	CDN439	56 9 2	131 31 53	GN	5.00	2.00	7.00	.300	1,500	N	N	N	<10
79MH155A	CDN462	56 8 39	131 31 21	GDG	3.00	1.50	1.00	.500	700	N	N	N	<10
79MH156A	CDN483	56 8 51	131 30 35	GDF	5.00	2.00	2.00	.300	1,000	N	N	N	<10
79MH157A	CDN505	56 8 57	131 30 10	QDF	5.00	1.50	.70	.500	700	N	N	N	<10
79MH158A	CDN440	56 9 21	131 29 50	QDF	5.00	2.00	3.00	.300	700	N	N	N	<10
79MH158B	CDN463	56 9 21	131 29 50	GDF	3.00	1.00	.70	.300	300	N	N	N	<10
79MH159A	CDN484	56 9 30	131 29 44	QDG	5.00	2.00	2.00	.300	1,000	N	N	N	<10
79MH159B	CDN506	56 9 30	131 29 44	GDG	2.00	.50	.50	.300	700	N	N	N	N
79MH160A	CDN441	56 10 13	131 29 7	MAF	.70	.50	20.00	.070	150	N	N	N	N
79MH162A	CDN497	56 23 35	131 23 19	SCQ	10.00	1.00	5.00	.500	700	1.5	N	N	<10
79MH163A	CDN638	56 16 55	131 52 9	GDF	3.00	1.50	3.00	.300	1,000	N	N	N	30
79MH164A	CDY974	56 16 51	131 52 39	GDF	3.00	.70	2.00	.200	700	N	N	N	<10
79MH165A	CEA041	56 16 51	131 53 28	GDF	5.00	1.00	2.00	.500	1,000	N	N	N	<10
79MH167A	CDY972	56 17 12	131 54 45	QDF	5.00	1.00	2.00	.300	1,000	N	N	N	<10
79MH168A	CEA019	56 17 34	131 53 46	GDF	2.00	.70	2.00	.150	700	N	N	N	10
79MH169A	CDY975	56 17 42	131 53 18	GDF	3.00	.70	2.00	.150	700	N	N	N	<10
79MH170A	CEA042	56 18 5	131 53 36	GDF	3.00	.70	2.00	.200	700	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79MH135A	2,000	2.0	N	N	10	10	<5	50	N	N	5	15	N	15	N
79MH136A	2,000	1.5	N	N	5	10	<5	N	N	N	5	20	N	15	N
79MH137A	2,000	1.0	N	N	5	<10	N	30	N	N	<5	20	N	10	N
79MH138A	3,000	1.0	N	N	5	<10	<5	N	N	N	5	30	N	<5	N
79MH139A	300	1.5	N	N	N	<10	<5	N	N	N	5	15	N	N	N
79MH139B	1,500	<1.0	N	N	30	15	50	100	N	N	20	20	N	15	N
79MH140A	2,000	1.0	N	N	5	<10	<5	30	N	N	5	15	N	7	N
79MH141A	>5,000	1.0	N	N	7	10	<5	N	N	N	20	<10	N	5	N
79MH141B	1,000	1.0	N	N	<5	<10	<5	N	N	N	5	30	N	N	N
79MH142A	700	<1.0	N	N	7	10	150	N	N	N	10	10	N	15	N
79MH143A	2,000	1.0	N	N	10	30	200	<20	N	N	50	10	N	20	N
79MH144A	700	1.0	N	N	50	150	200	N	N	N	200	<10	N	20	N
79MH145A	700	1.0	N	N	7	30	20	N	N	N	20	<10	N	15	N
79MH146A	1,000	1.5	N	N	<5	<10	15	N	N	N	5	<10	N	5	N
79MH147A	1,500	<1.0	N	N	7	10	<5	<20	N	N	5	20	N	10	N
79MH148A	700	1.0	N	N	15	<10	5	50	N	N	5	10	N	20	N
79MH148B	1,000	1.0	N	N	N	N	N	N	N	N	<5	<10	N	N	N
79MH149A	1,000	1.0	N	N	30	20	10	N	N	N	20	10	N	20	N
79MH149B	5,000	1.0	N	N	N	<10	N	N	N	N	5	15	N	<5	N
79MH149C	100	<1.0	N	N	30	30	10	50	N	N	50	<10	N	20	<10
79MH150A	N	1.0	N	N	50	30	70	N	15	N	50	N	N	N	N
79MH151A	1,500	1.0	N	N	20	10	<5	50	N	N	5	10	N	20	N
79MH151B	5,000	1.0	N	N	N	<10	<5	30	N	N	5	15	N	5	N
79MH151C	300	1.0	N	N	5	<10	N	70	N	N	5	N	N	<5	N
79MH152A	1,500	1.0	N	N	20	10	<5	70	N	N	5	10	N	30	N
79MH152B	3,000	1.0	N	N	N	N	N	<20	N	N	<5	15	N	<5	N
79MH153A	2,000	1.0	N	N	20	10	10	20	N	N	5	10	N	20	N
79MH154A	3,000	1.5	N	N	15	10	<5	70	N	N	5	10	N	15	N
79MH154B	1,500	1.0	N	N	30	10	100	N	N	N	15	10	N	50	N
79MH155A	1,500	1.5	N	N	15	<10	7	30	N	<20	<5	15	N	15	N
79MH156A	2,000	1.0	N	N	20	10	5	70	N	N	10	15	N	15	N
79MH157A	2,000	1.5	N	N	20	10	20	<20	N	N	10	10	N	20	N
79MH158A	1,500	1.0	N	N	20	10	10	<20	N	N	5	10	N	30	N
79MH158B	2,000	1.0	N	N	20	50	70	30	N	N	30	<10	N	10	N
79MH159A	700	1.0	N	N	20	70	10	30	N	N	20	10	N	30	N
79MH159B	2,000	1.0	N	N	7	<10	<5	70	N	N	<5	15	N	7	N
79MH160A	100	<1.0	N	N	<5	<10	10	30	N	N	7	15	N	<5	N
79MH162A	1,500	<1.0	N	N	50	10	300	N	N	N	20	15	N	50	N
79MH163A	2,000	1.5	N	N	5	20	N	50	N	N	5	50	N	10	N
79MH164A	1,000	2.0	N	N	5	15	N	50	N	<20	<5	20	N	10	N
79MH165A	2,000	2.0	N	N	7	30	5	50	N	N	5	20	N	10	N
79MH167A	700	2.0	N	N	7	10	N	<20	N	<20	<5	20	N	10	N
79MH168A	1,500	2.0	N	N	5	10	<5	30	N	N	5	20	N	7	N
79MH169A	1,000	2.0	N	N	5	<10	N	<20	N	N	5	15	N	7	N
79MH170A	1,500	2.0	N	N	5	<10	N	30	N	N	<5	30	N	5	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79MH135A	1,000	N	100	N	20	N	200	N	<5	10	70	--
79MH136A	1,000	N	100	N	15	N	100	N	<5	10	75	--
79MH137A	200	N	300	N	15	N	100	N	<5	5	55	--
79MH138A	2,000	N	70	N	<10	N	150	N	<5	10	60	--
79MH139A	1,000	N	30	N	N	N	50	N	<5	5	35	--
79MH139B	1,500	N	300	N	15	<200	300	N	30	15	60	--
79MH140A	1,500	N	150	N	10	N	70	N	5	5	35	--
79MH141A	200	N	50	N	10	N	300	N	<5	10	35	--
79MH141B	300	N	<10	N	<10	N	30	N	5	5	20	--
79MH142A	150	N	150	N	15	<200	70	N	80	25	40	--
79MH143A	N	N	150	N	20	<200	300	N	30	10	70	--
79MH144A	<100	N	500	N	15	<200	150	N	65	25	130	--
79MH145A	100	N	150	N	20	<200	100	N	30	15	80	--
79MH146A	100	N	20	N	N	<200	50	N	30	10	25	--
79MH147A	1,500	N	200	N	10	<200	100	N	<5	10	50	--
79MH148A	300	N	150	N	20	N	100	N	10	10	35	--
79MH148B	1,500	N	20	N	N	N	50	N	N	5	15	--
79MH149A	500	N	200	N	15	<200	50	N	<5	15	45	--
79MH149B	1,000	N	50	N	N	N	10	N	<5	5	25	--
79MH149D	300	N	500	N	50	<200	70	N	10	15	25	--
79MH150A	N	N	50	N	20	<200	<10	N	55	5	10	--
79MH151A	1,000	N	300	N	20	<200	30	N	N	15	45	--
79MH151B	500	N	50	N	<10	N	50	N	<5	5	35	--
79MH151C	300	N	50	N	N	N	300	N	<5	10	55	--
79MH152A	500	N	200	N	20	<200	70	N	<5	10	60	--
79MH152B	300	N	N	N	<10	N	70	N	N	10	10	--
79MH153A	700	N	200	N	20	<200	70	N	10	10	65	--
79MH154A	700	N	150	N	15	<200	200	N	5	15	75	--
79MH154B	300	N	500	N	20	<200	50	N	95	15	30	--
79MH155A	500	N	150	N	15	<200	100	N	5	10	60	--
79MH156A	1,000	N	300	N	20	<200	150	N	10	10	45	--
79MH157A	500	N	200	N	15	<200	100	.10	20	15	65	--
79MH158A	700	N	200	N	15	<200	100	N	10	10	60	--
79MH158B	500	N	200	N	N	N	300	N	55	10	50	--
79MH159A	300	N	200	N	30	N	150	N	10	10	25	--
79MH159B	300	N	50	N	15	N	300	N	5	10	70	--
79MH160A	3,000	N	70	N	15	N	20	N	10	65	10	--
79MH162A	700	N	70	N	20	<200	50	N	220	25	50	--
79MH163A	1,000	N	100	N	20	N	70	N	<5	10	75	--
79MH164A	1,000	N	100	N	20	N	100	N	<5	5	65	--
79MH165A	1,000	N	100	N	20	N	200	N	5	5	55	--
79MH167A	1,000	N	100	N	20	N	150	N	<5	5	85	--
79MH168A	1,000	N	50	N	10	N	70	N	<5	5	90	--
79MH169A	500	N	30	N	10	<200	70	N	N	5	85	--
79MH170A	700	N	30	N	<10	N	150	N	<5	5	100	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79MH171A	CDY973	56 18 21	131 54 15	GDF	2.00	1.00	2.00	.200	700	<.5	N	N	<10
79MH172A	CEA031	56 18 4	131 47 20	SCB	5.00	2.00	2.00	.500	3,000	N	N	N	<10
79MH172B	CEA047	56 18 4	131 47 20	GP	5.00	3.00	7.00	.500	5,000	N	N	N	20
79MH173A	CDY977	56 17 31	131 47 11	GP	5.00	3.00	1.50	.500	1,000	N	N	N	<10
79MH174A	CEA025	56 17 13	131 47 9	SCB	5.00	2.00	1.00	.300	1,000	N	N	N	<10
79MH175A	CEA002	55 17 5	131 47 48	GDF	2.00	.70	3.00	.150	500	N	N	N	<10
79MH175B	CEA048	55 17 5	131 47 48	GB	7.00	7.00	5.00	.700	1,000	N	N	N	<10
79MH176A	CDY978	56 16 49	131 47 56	GP	5.00	2.00	2.00	.500	1,000	<.5	N	N	<10
79MH177A	CEA026	56 16 42	131 48 50	GP	10.00	3.00	2.00	.700	1,500	N	N	N	<10
79MH178A	CEA003	56 16 55	131 49 21	GDF	2.00	.70	2.00	.200	700	N	N	N	<10
79MH179A	CDY991	56 0 0	131 35 0	QD	3.00	2.00	2.00	.300	1,000	N	N	N	<10
79MH180A	CEA038	56 0 13	131 37 22	QDF	5.00	2.00	3.00	.500	1,000	N	N	N	<10
79MH181A	CEA015	56 1 1	131 39 9	QDF	5.00	2.00	3.00	.300	1,000	.5	N	N	10
79MH182A	CEA062	56 0 35	131 41 59	QD	2.00	1.00	3.00	.200	700	N	N	N	<10
79MH183A	CEA085	56 5 11	131 44 2	GD	3.00	1.00	3.00	.500	700	N	N	N	<10
79MH184A	CEA108	56 6 2	131 44 14	GD	2.00	.70	2.00	.300	500	N	N	N	<10
79MH185A	CEA130	56 6 22	131 46 25	GD	3.00	1.00	3.00	.500	500	N	N	N	20
79MH185A	CEA063	56 11 20	131 45 48	GP	3.00	1.00	.50	.500	1,000	N	N	N	30
79MH188A	CEA086	56 10 14	131 35 51	GNB	5.00	1.50	.70	.500	700	<.5-	N	N	10
79MH189A	CEA109	56 6 45	131 31 43	GNB	3.00	2.00	.70	.700	300	<.5	N	N	<10
79MH190A	CEA131	56 5 13	131 30 21	GP	5.00	2.00	1.50	.500	1,000	N	N	N	10
79MH191A	CEA093	56 16 12	131 10 22	GD	2.00	1.50	2.00	.300	1,000	N	N	N	<10
79MH192A	CEA107	56 14 5	131 15 1	GP	3.00	1.00	3.00	.300	2,000	N	N	N	<10
79MH192B	CEA129	56 14 5	131 15 1	GDF	1.00	.10	1.50	.100	150	N	N	N	10
79MH193A	CEA152	56 12 20	131 18 7	GDN	1.50	.50	1.00	.200	500	N	N	N	<10
79MH194A	CFA084	56 12 32	131 21 27	QDG	5.00	2.00	3.00	.500	1,500	N	N	N	<10
79MH194B	CDY879	56 12 32	131 21 27	GP	5.00	3.00	7.00	.200	2,000	N	N	N	<10
79MH195A	CDY900	56 14 37	131 24 30	GD	.50	.15	1.50	.100	150	N	N	N	N
79MH196A	CDY923	56 14 24	131 26 19	GDF	1.00	.50	.70	.150	200	N	N	N	N
79MH197A	CDY902	56 18 1	131 35 20	NE	.70	.20	2.00	.100	200	N	N	N	N
79MH198A	CDY925	56 16 21	131 31 28	QDF	5.00	3.00	5.00	.500	1,000	N	N	N	<10
79MH199A	CDY948	56 15 5	131 28 0	GDF	1.50	.50	1.00	.150	500	N	N	N	10
79MH200A	CDY882	56 14 43	131 29 18	GDF	1.50	.50	1.00	.500	500	N	N	N	N
79MH201A	CDY903	56 14 25	131 31 40	QDF	5.00	3.00	3.00	.500	700	N	N	N	10
79MH202A	CDY926	56 13 4	131 28 42	GDF	2.00	.50	3.00	.150	200	.5	N	N	<10
79MH202B	CDY949	56 13 4	131 28 42	GDF	.50	.10	.70	.100	150	N	N	N	10
79MH203A	CDY843	56 13 45	131 39 52	QDF	10.00	5.00	5.00	1.000	1,000	N	N	N	<10
79MH203B	CDY904	56 13 45	131 39 52	GM	10.00	5.00	5.00	.700	1,000	N	N	N	<10
79MH204A	CDY927	56 13 53	131 42 14	DIF	10.00	5.00	5.00	.700	1,000	N	N	N	<10
79MH204B	CDY950	56 13 53	131 42 14	GP	5.00	1.50	.70	.500	1,000	N	N	N	<10
79MH204C	CDY834	56 13 53	131 42 14	GM	10.00	5.00	5.00	1.000	1,500	<.5	N	N	<10
79MH205A	CDY905	56 16 58	131 44 38	BG	5.00	5.00	5.00	.200	1,000	N	N	N	<10
79MH207A	CDY928	56 13 52	131 43 32	GP	3.00	1.00	1.50	.200	5,000	N	N	N	10
79MH208A	CDY920	56 24 25	131 50 18	QDF	5.00	5.00	3.00	.500	1,000	N	N	N	<10
79MH209A	CDY943	56 24 34	131 50 42	QDF	5.00	3.00	2.00	.500	1,000	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79MH171A	1,000	1.5	N	N	7	15	N	50	N	N	7	30	N	7	N
79MH172A	1,000	1.0	N	N	15	70	30	30	N	N	30	10	N	15	N
79MH172B	500	<1.0	N	N	30	70	100	50	N	N	50	10	N	15	N
79MH173A	700	1.0	N	N	15	70	70	20	N	N	20	15	N	20	N
79MH174A	1,500	1.5	N	N	15	70	30	20	N	N	50	30	N	15	N
79MH175A	1,500	1.0	N	N	<5	<10	<5	50	N	N	5	15	N	5	N
79MH175B	1,500	1.0	N	N	50	500	N	30	N	N	70	20	N	30	N
79MH176A	700	2.0	N	N	30	70	<5	100	N	<20	30	20	N	20	N
79MH177A	2,000	3.0	N	N	15	10	50	70	N	<20	5	20	N	10	N
79MH178A	2,000	1.0	N	N	5	10	7	<20	N	N	5	30	N	5	N
79MH179A	1,000	1.0	N	N	10	20	<5	50	N	N	5	10	N	10	N
79MH180A	1,500	1.5	N	N	10	20	7	20	N	N	5	20	N	10	N
79MH181A	1,500	1.5	N	N	10	20	7	20	N	N	5	20	N	15	N
79MH182A	1,000	1.5	N	N	7	15	<5	30	N	N	5	15	N	7	N
79MH183A	1,000	1.0	N	N	10	10	<5	20	N	<20	<5	20	N	5	N
79MH184A	1,500	1.5	N	N	7	10	<5	<20	N	N	<5	15	N	7	N
79MH185A	1,500	1.5	N	N	7	10	<5	50	N	<20	<5	30	N	7	N
79MH186A	1,500	1.0	N	N	7	50	30	30	10	N	5	15	N	20	N
79MH188A	1,500	1.0	N	N	15	150	70	20	10	<20	70	10	N	20	N
79MH189A	1,500	<1.0	N	N	15	300	70	100	15	<20	70	10	N	20	N
79MH190A	1,000	1.0	N	N	10	100	30	50	N	N	20	30	N	20	N
79MH191A	1,000	2.0	N	N	10	<10	7	30	N	<20	<5	30	N	10	N
79MH192A	2,000	1.5	N	N	10	50	70	20	N	N	20	10	N	15	N
79MH192B	3,000	1.0	N	N	<5	<10	7	20	N	N	<5	30	N	N	N
79MH193A	2,000	1.5	N	N	10	<10	N	70	N	<20	<5	20	N	7	N
79MH194A	1,500	1.0	N	N	15	20	15	50	N	<20	15	10	N	15	N
79MH194B	500	2.0	N	N	10	50	5	30	N	N	30	<10	N	15	N
79MH195A	2,000	1.0	N	N	<5	<10	<5	N	N	N	<5	30	N	<5	N
79MH196A	>5,000	<1.0	N	N	5	<10	<5	100	N	N	<5	50	N	<5	N
79MH197A	500	2.0	N	N	5	<10	<5	30	N	N	<5	50	N	<5	N
79MH198A	1,500	1.5	N	N	20	15	5	30	N	<20	7	20	N	20	N
79MH199A	2,000	1.5	N	N	5	<10	<5	30	N	N	10	15	N	<5	N
79MH200A	3,000	1.5	N	N	5	<10	<5	50	N	<20	<5	30	N	<5	N
79MH201A	1,000	1.5	N	N	20	15	7	50	N	N	7	20	N	20	N
79MH202A	3,000	1.0	N	N	10	<10	10	20	N	N	<5	30	N	<5	N
79MH202B	5,000	1.0	N	N	<5	<10	<5	N	10	N	<5	20	N	<5	N
79MH203A	500	<1.0	N	N	50	50	20	30	N	N	20	10	N	20	N
79MH203B	700	1.0	N	N	50	20	50	30	N	N	15	20	N	20	N
79MH204A	300	5.0	N	N	30	<10	20	30	N	<20	<5	20	N	20	N
79MH204B	1,500	2.0	N	N	7	<10	15	150	N	20	<5	100	N	5	N
79MH204C	500	2.0	N	N	20	<10	70	50	N	<20	<5	30	N	20	N
79MH205A	70	<1.0	N	N	50	200	30	20	N	N	50	<10	N	50	N
79MH207A	1,000	1.5	N	N	20	30	30	20	N	N	20	15	N	15	N
79MH208A	1,500	1.5	N	N	15	20	20	20	5	N	7	15	N	15	N
79MH209A	1,500	1.0	N	N	20	10	5	20	N	N	7	20	N	15	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SN	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79MH171A	200	N	70	N	15	<200	70	N	<5	5	150	--
79MH172A	500	N	200	N	30	<200	70	N	35	10	95	--
79MH172B	500	N	300	N	30	<200	150	N	120	5	50	--
79MH173A	300	N	200	N	30	<200	100	N	60	15	130	--
79MH174A	300	N	150	N	15	<200	70	N	30	10	120	--
79MH175A	200	N	30	N	10	<200	70	N	<5	5	110	--
79MH175B	300	N	300	N	20	<200	50	N	<5	10	30	--
79MH176A	500	N	300	N	50	N	150	N	5	5	40	--
79MH177A	200	N	200	N	30	<200	100	N	25	10	100	--
79MH178A	1,000	N	50	N	<10	N	50	N	<5	5	75	--
79MH179A	1,000	N	150	N	15	N	70	N	5	10	45	--
79MH180A	700	N	150	N	20	<200	100	N	5	5	55	--
79MH181A	700	N	150	N	20	<200	70	N	5	5	75	--
79MH182A	1,000	N	100	N	10	N	50	<.05	5	<5	55	--
79MH183A	1,000	N	150	N	15	<200	150	N	5	<5	50	--
79MH184A	1,000	N	70	N	15	N	100	N	<5	<5	95	--
79MH185A	1,500	N	100	N	20	N	150	N	<5	<5	55	--
79MH186A	200	N	150	N	30	<200	100	N	35	5	90	--
79MH188A	100	N	500	N	70	300	70	N	50	5	170	--
79MH189A	200	N	500	N	30	<200	100	N	110	5	130	--
79MH190A	500	N	200	N	30	N	50	N	30	10	75	--
79MH191A	1,000	N	100	N	15	N	70	N	10	5	70	--
79MH192A	700	N	100	N	30	N	100	N	75	N	5	--
79MH192B	1,500	N	20	N	N	N	150	N	10	<5	15	--
79MH193A	500	N	50	N	20	N	30	N	<5	<5	40	--
79MH194A	700	N	200	N	20	N	100	N	20	5	40	--
79MH194B	1,000	N	100	N	50	N	70	N	10	<5	30	--
79MH195A	1,000	N	20	N	N	N	30	N	5	5	25	--
79MH196A	700	N	30	N	N	N	500	N	<5	<5	40	--
79MH197A	700	N	20	N	N	N	200	N	<5	<5	20	--
79MH198A	1,000	N	200	N	20	N	10	N	<5	<5	40	--
79MH199A	700	N	50	N	<10	N	50	N	<5	<5	30	--
79MH200A	1,000	N	50	N	20	N	100	N	<5	<5	30	--
79MH201A	1,000	N	200	N	20	N	200	N	5	5	60	--
79MH202A	3,000	N	50	N	N	N	100	N	25	<5	25	--
79MH202B	1,000	N	20	N	N	N	100	N	N	<5	10	--
79MH203A	1,000	N	300	N	30	<200	10	N	25	<5	35	--
79MH203B	1,000	N	300	N	20	<200	15	N	40	5	45	--
79MH204A	200	N	150	N	30	<200	10	N	15	5	55	--
79MH204B	500	N	30	N	50	N	150	N	15	5	60	--
79MH204C	300	N	100	N	50	<200	30	N	50	5	75	--
79MH205A	500	N	300	N	20	N	15	N	30	<5	10	--
79MH207A	500	N	150	N	20	N	100	N	30	10	80	--
79MH208A	1,000	N	150	N	15	<200	150	N	10	<5	45	--
79MH209A	700	N	150	N	20	N	30	N	5	<5	50	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79MH209B	CDY967	56 24 34	131 50 42	PGD	1.00	.05	.50	.070	150	.5	N	N	20
79MH210A	CDY899	56 24 47	131 50 58	HAD	15.00	5.00	3.00	>1.000	1,500	N	N	N	<10
79MH211A	CDY921	56 25 8	131 51 22	QDF	5.00	3.00	3.00	.300	1,000	N	N	N	10
79MH212A	CDY944	56 25 25	131 51 57	QDF	5.00	3.00	2.00	.500	1,000	N	N	N	<10
79MH213A	CDY922	56 26 4	131 52 52	QDF	5.00	3.00	2.00	.500	1,000	N	N	N	10
79MH214A	CDY945	56 26 23	131 53 35	QDF	5.00	2.00	2.00	.300	1,000	N	N	N	<10
79MH215A	CDY958	56 26 38	131 54 30	QD	5.00	5.00	2.00	.500	1,000	N	N	N	<10
79MH216A	CEC401	56 25 19	131 39 12	GD	3.00	1.50	3.00	.500	700	N	N	N	<10
79MH217A	CEC424	56 25 38	131 39 55	GD	2.00	1.00	3.00	.500	700	N	N	N	<10
79MH217B	CEC447	56 25 38	131 39 55	RHD	2.00	.02	.15	.100	500	N	N	N	30
79MH218A	CEC379	56 27 24	131 41 49	GG	5.00	2.00	2.00	.300	1,500	N	N	N	10
79MH219A	CEC402	56 28 7	131 43 7	GDF	1.00	.50	1.50	.500	700	N	N	N	<10
79MH220A	CEC425	56 28 34	131 44 22	GD	1.50	.50	2.00	.200	700	N	N	N	10
79MH226A	CEC428	56 21 57	131 54 52	SC	10.00	10.00	3.00	.100	1,000	N	N	N	10
79MH228A	CEC385	56 29 10	131 47 30	RHD	2.00	.05	.05	.050	700	1.0	N	N	15
79MH561A	CDN326	56 20 7	131 57 1	GDF	2.00	.70	1.50	.200	500	N	N	N	N
79MH561B	CDN260	56 20 7	131 57 1	GDF	5.00	1.00	2.00	.300	700	<.5	N	N	N
79MH736A	CEC412	56 28 16	131 15 35	PX	10.00	7.00	10.00	.300	1,500	N	N	N	<10
79MH736B	CEC082	56 28 15	131 15 35	SK	15.00	1.50	10.00	.050	1,500	.5	N	N	<10
79MH736C	CEC083	56 28 15	131 15 35	SK	3.00	2.00	2.00	.300	700	7.0	N	N	<10
79MH736D	CEC084	56 28 15	131 15 35	SK	>20.00	.70	2.00	.010	700	N	N	N	N
79MH736E	CEC085	56 28 15	131 15 35	MS	1.00	2.00	20.00	.100	300	2.0	N	N	200
79RK001A	CDM143	56 5 7	131 5 24	GDF	15.00	3.00	5.00	1.000	1,000	N	N	N	<10
79RK002A	CDM098	56 7 57	131 5 19	GD	5.00	2.00	2.00	1.000	1,000	N	N	N	<10
79RK003A	CDM166	56 10 52	131 4 19	GDF	5.00	1.50	3.00	.500	700	N	N	N	<10
79RK004A	CDM122	56 11 25	131 10 46	GDF	7.00	2.00	3.00	1.000	1,000	N	N	N	<10
79RK005A	CDM144	56 8 37	131 8 55	GDF	10.00	2.00	2.00	1.000	1,500	N	N	N	<10
79RK006A	CDM099	56 7 17	131 5 20	GDF	5.00	1.50	2.00	.500	700	N	N	N	N
79RK007A	CDM167	56 1 42	131 10 49	GDF	7.00	1.50	3.00	.700	1,000	N	N	N	<10
79RK008A	CDM128	56 2 18	131 33 29	QDF	10.00	3.00	5.00	1.000	1,500	N	N	N	15
79RK009A	CDM150	56 12 9	131 3 14	GD	2.00	.50	1.00	.300	500	N	N	N	N
79RK009B	CDM105	56 12 9	131 3 14	GFI	15.00	3.00	3.00	1.000	2,000	N	N	N	<10
79RK010A	CDM173	56 10 58	131 2 14	GDF	5.00	2.00	2.00	.500	700	N	N	N	<10
79RK011A	CDM179	56 8 6	131 2 9	GDF	7.00	1.50	2.00	.700	700	N	N	N	N
79RK011B	CDM135	56 8 5	131 2 9	GD	1.50	.70	1.00	.300	200	N	N	N	N
79RK012A	CDM157	56 9 31	131 2 57	GDF	15.00	3.00	3.00	1.000	1,000	N	N	N	10
79RK013A	CDM113	56 11 1	131 0 18	GDF	3.00	1.50	1.50	.500	500	N	N	N	N
79RK014A	CDM130	56 10 22	130 58 10	GDF	5.00	1.50	2.00	.500	700	N	N	N	N
79RK015A	CDM136	56 13 1	130 57 25	GDF	5.00	2.00	3.00	1.000	1,000	N	N	N	10
79RK016A	CDM158	56 15 44	130 55 53	QMF	1.50	.70	1.00	.300	300	N	N	N	N
79RK017A	CDM114	56 14 45	130 43 54	QM	.50	.02	.70	.020	70	N	N	N	N
79RK018A	CDM181	56 14 11	130 41 25	AM	20.00	5.00	5.00	>1.000	1,500	N	N	N	<10
79RK019A	CDM138	56 12 1	130 47 55	GDF	1.50	.50	1.50	.300	150	N	N	N	N
79RK019B	CDM150	56 12 1	130 47 55	GFI	15.00	3.00	5.00	1.000	1,000	N	N	N	<10
79RK020A	CDM115	56 17 3	130 57 0	GDF	5.00	1.50	2.00	.700	1,500	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79MH209A	700	2.0	N	N	20	<10	20	N	N	<20	<5	50	N	<5	N
79MH210A	1,500	1.5	N	N	50	70	50	50	N	20	50	15	N	20	N
79MH211A	1,500	1.5	N	N	20	20	10	30	N	<20	10	20	N	15	N
79MH212A	1,500	1.0	N	N	20	15	15	30	N	N	10	20	N	15	N
79MH213A	2,000	1.5	N	N	20	20	20	30	N	<20	10	30	N	15	N
79MH214A	1,500	1.0	N	N	15	10	20	30	N	N	7	20	N	10	N
79MH215A	2,000	1.5	N	N	15	10	7	20	7	N	7	20	N	10	N
79MH216A	3,000	1.5	N	N	10	<10	10	70	N	<20	<5	30	N	7	N
79MH217A	2,000	2.0	N	N	7	<10	20	50	N	<20	<5	30	N	10	N
79MH217B	100	15.0	N	N	N	<10	<5	100	N	100	<5	100	N	N	15
79MH218A	5,000	1.0	N	N	20	30	70	30	N	20	10	30	N	20	N
79MH219A	>5,000	1.0	N	N	5	<10	<5	50	N	<20	<5	50	N	N	N
79MH220A	>5,000	1.5	N	N	5	<10	<5	30	N	N	<5	30	N	5	N
79MH226A	20	<1.0	N	N	100	>5,000	30	N	N	N	1,500	<10	N	20	N
79MH228A	150	30.0	N	N	N	<10	20	100	N	50	<5	150	N	N	50
79MH561A	2,000	1.5	N	N	5	10	5	N	N	N	7	15	N	10	N
79MH561B	2,000	2.0	N	N	5	15	7	70	10	<20	7	15	N	15	N
79MH736A	70	<1.0	N	N	30	700	<5	<20	N	N	70	20	N	50	N
79MH736B	150	1.5	N	N	100	20	1,000	20	N	N	50	30	N	10	10
79MH736C	5,000	<1.0	N	N	10	50	2,000	<20	50	<20	5	20	N	15	N
79MH736D	<20	<1.0	N	N	50	N	1,500	N	N	N	70	15	N	<5	N
79MH736E	700	<1.0	N	N	5	500	70	30	N	N	100	<10	N	7	N
79RK001A	2,000	1.0	N	N	15	50	<5	30	N	<20	15	20	N	30	N
79RK002A	1,500	1.0	N	N	7	10	7	20	N	N	7	15	N	15	N
79RK003A	1,500	1.0	N	N	7	10	5	N	N	N	5	30	N	20	N
79RK004A	700	1.0	N	N	7	20	N	20	N	N	10	15	N	15	N
79RK005A	1,500	1.5	N	N	10	30	15	50	N	<20	30	15	N	20	N
79RK006A	3,000	1.0	N	N	5	10	5	N	N	N	10	20	N	10	N
79RK007A	500	1.0	N	N	7	15	<5	30	N	N	10	10	N	20	N
79RK008A	1,500	1.0	N	N	7	50	5	N	N	N	10	15	N	50	N
79RK009A	3,000	1.0	N	N	5	<10	<5	20	N	<20	5	20	N	5	N
79RK009B	1,000	<1.0	N	N	15	30	50	N	N	N	10	30	N	30	N
79RK010A	2,000	1.0	N	N	7	15	5	50	N	N	5	20	N	15	N
79RK011A	1,000	<1.0	N	N	7	20	N	20	N	N	5	15	N	20	N
79RK011B	3,000	<1.0	N	N	5	<10	<5	N	N	N	5	20	N	<5	N
79RK012A	1,500	<1.0	N	N	10	15	15	20	N	N	15	30	N	20	N
79RK013A	1,500	N	N	N	5	<10	<5	<20	N	N	5	20	N	10	N
79RK014A	1,000	1.0	N	N	7	10	<5	20	N	<20	5	20	N	15	N
79RK015A	5,000	<1.0	N	N	7	10	<5	N	N	N	5	20	N	10	N
79RK016A	2,000	1.0	N	N	5	<10	<5	50	N	N	5	30	N	<5	N
79RK017A	700	1.0	N	N	N	<10	N	N	N	N	<5	20	N	N	N
79RK018A	100	N	N	N	70	200	10	N	N	N	300	<10	N	100	N
79RK019A	>5,000	1.0	N	N	<5	<10	10	N	N	N	5	20	N	N	N
79RK019B	1,000	<1.0	N	N	20	100	10	N	N	N	100	15	N	30	N
79RK020A	2,000	1.0	N	N	7	15	<5	20	N	N	7	20	N	15	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79MH209A	200	N	<10	N	N	N	10	N	25	5	5	--
79MH210A	500	N	500	N	50	N	200	N	25	10	60	--
79MH211A	1,000	N	150	N	20	N	100	N	10	<5	45	--
79MH212A	700	N	150	N	15	N	50	N	15	<5	55	--
79MH213A	1,000	N	150	N	20	<200	50	N	20	<5	45	--
79MH214A	1,000	N	150	N	15	N	70	N	20	5	60	--
79MH215A	700	N	150	N	15	N	70	N	5	5	55	--
79MH216A	1,500	N	100	N	20	N	100	N	10	10	55	--
79MH217A	1,000	N	100	N	20	N	150	N	20	10	55	--
79MH217B	N	N	N	N	150	200	1,000	N	<5	30	60	--
79MH218A	700	N	300	N	30	N	100	N	45	10	35	--
79MH219A	700	N	50	N	15	N	150	N	<5	5	50	--
79MH220A	1,500	N	50	N	15	N	150	N	<5	5	30	--
79MH226A	<100	N	200	N	<10	N	<10	N	30	10	15	--
79MH228A	100	N	15	N	300	300	>1,000	N	10	85	160	--
79MH561A	1,000	N	70	N	10	<200	100	N	<5	10	75	--
79MH561B	1,000	N	150	N	20	<200	200	N	<5	10	90	--
79MH736A	1,000	N	500	N	15	N	20	N	<5	15	5	--
79MH736B	700	N	500	N	20	N	30	.15	1,060	10	25	--
79MH736C	300	N	300	N	10	N	100	.40	2,300	10	65	--
79MH736D	N	N	200	N	N	N	N	<.05	1,150	5	40	--
79MH736E	1,500	N	500	N	50	300	50	<.05	85	20	260	--
79RK001A	1,500	N	500	N	20	<200	150	N	<5	10	40	--
79RK002A	700	N	300	N	20	N	100	N	10	15	80	--
79RK003A	1,500	N	200	N	10	N	70	N	5	10	55	--
79RK004A	1,500	N	300	N	20	<200	150	N	<5	20	70	--
79RK005A	200	N	300	N	50	<200	150	N	10	5	40	--
79RK006A	1,000	N	200	N	N	N	50	N	5	5	30	--
79RK007A	1,000	N	500	N	30	N	50	N	<5	5	40	--
79RK008A	1,000	N	500	N	20	<200	150	N	5	20	65	--
79RK009A	500	N	1,000	N	10	N	100	N	<5	5	50	--
79RK009B	1,500	N	700	N	30	<200	70	N	30	10	50	--
79RK010A	700	N	200	N	15	<200	100	N	5	10	60	--
79RK011A	1,000	N	300	N	15	<200	70	N	<5	5	40	--
79RK011B	1,500	N	70	N	N	N	70	N	<5	10	40	--
79RK012A	1,500	N	1,500	N	20	N	70	N	10	10	60	--
79RK013A	500	N	200	N	10	N	<10	N	<5	15	65	--
79RK014A	1,500	N	200	N	10	<200	70	N	<5	10	60	--
79RK015A	1,500	N	200	N	10	N	200	N	<5	15	60	--
79RK016A	700	N	70	N	N	N	50	N	<5	5	45	--
79RK017A	150	N	N	N	N	N	30	N	<5	5	50	--
79RK018A	150	N	2,000	N	30	N	50	N	10	5	5	--
79RK019A	5,000	N	50	N	N	N	200	N	10	10	25	--
79RK019B	1,000	N	500	N	50	N	70	N	10	10	40	--
79RK020A	1,500	N	200	N	30	<200	150	N	<5	10	75	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79RK021A	CDM138	56 16 45	130 59 43	GDF	5.00	1.00	2.00	.500	700	N	N	N	N
79RK022A	CDM022	56 19 18	130 56 28	GD	10.00	2.00	3.00	.700	1,500	N	N	N	10
79RK023A	CDM073	56 23 7	130 55 13	GDF	2.00	.50	1.00	.300	700	N	N	N	N
79RK024A	CDM004	56 22 11	130 54 33	GDF	2.00	.70	1.50	.700	700	N	N	N	N
79RK024B	CDM049	56 22 11	130 54 33	DM	15.00	5.00	5.00	>1.000	1,000	N	N	N	<10
79RK025A	CDM028	56 20 49	130 59 31	GDF	2.00	.70	1.00	.500	700	N	N	N	N
79RK025B	CDM074	56 20 49	130 59 31	BAD	10.00	3.00	2.00	1.000	1,500	N	N	N	<10
79RK026A	CDM005	56 20 17	131 1 31	GD	2.00	1.00	1.00	.500	1,000	N	N	N	N
79RK027A	CDM050	56 19 48	131 3 7	QM	1.00	.07	.70	.100	300	N	N	N	N
79RK027B	CDM029	56 19 48	131 3 7	GFI	15.00	2.00	2.00	>1.000	1,000	N	N	N	<10
79RK028A	CDM075	56 18 57	131 0 46	GD	7.00	1.50	3.00	.500	700	N	N	N	N
79RK030A	CDM035	56 13 23	131 2 6	GDF	2.00	1.00	1.00	.500	500	N	N	N	N
79RK031A	CDM058	56 14 25	131 3 47	GDF	5.00	1.50	2.00	1.000	500	N	N	N	<10
79RK031B	CDM012	56 14 25	131 3 47	GFI	10.00	3.00	3.00	1.000	2,000	N	N	N	<10
79RK032A	CDM081	56 15 33	131 3 53	GD	7.00	2.00	3.00	1.000	1,000	N	N	N	<10
79RK033A	CDM036	56 17 26	131 4 23	GDF	10.00	2.00	3.00	1.000	1,000	N	N	N	<10
79RK034A	CDM059	56 17 54	131 5 23	GDF	15.00	3.00	5.00	1.000	1,000	N	N	N	<10
79RK035A	CDM013	56 17 32	131 7 56	GDF	10.00	3.00	3.00	>1.000	1,000	N	N	N	N
79RK036A	CDM082	56 15 44	131 7 34	GDF	3.00	1.50	3.00	.700	700	N	N	N	10
79RK037A	CDM484	56 2 11	131 0 13	QDF	10.00	3.00	5.00	.500	700	N	N	N	N
79RK038A	CDM507	56 1 13	130 59 51	QDF	5.00	3.00	5.00	.700	1,000	N	N	N	<10
79RK038B	CDM485	56 1 13	130 59 51	LAD	20.00	5.00	3.00	>1.000	1,000	N	N	N	<10
79RK039A	CDM441	56 1 41	131 2 48	GDF	10.00	2.00	3.00	.700	1,000	N	N	N	<10
79RK039B	CDM454	56 1 41	131 2 48	GDN	10.00	3.00	3.00	>1.000	1,000	N	N	N	<10
79RK040A	CDM486	56 4 18	130 58 10	GD	2.00	.70	.70	.200	150	N	N	N	N
79RK040B	CDM508	56 4 18	130 58 10	GDG	15.00	3.00	3.00	1.000	700	N	N	N	N
79RK041A	CDM442	56 6 25	130 57 50	GD	2.00	.70	1.50	.300	1,000	N	N	N	N
79RK042A	CDM513	56 13 27	130 37 12	GDF	10.00	3.00	3.00	1.000	1,000	N	N	N	N
79RK043A	CDM447	56 14 51	130 36 52	GD	3.00	1.00	1.00	.500	300	<.5	N	N	N
79RK044A	CDM492	56 13 49	130 38 0	GDF	5.00	2.00	3.00	.700	500	N	N	N	N
79RK045A	CDM471	56 14 21	130 35 25	GDF	5.00	2.00	2.00	.700	500	N	N	N	N
79RK046A	CDM514	56 10 53	130 51 2	GDF	15.00	3.00	3.00	1.000	1,000	N	N	N	N
79RK046B	CDM448	56 10 53	130 51 2	QMD	1.50	.20	.50	.300	50	N	N	N	N
79RK047A	CDM493	56 9 53	130 52 33	QD	15.00	3.00	5.00	1.000	1,500	N	N	N	<10
79RK048A	CDM472	56 12 20	130 49 43	GD	7.00	.15	1.50	.070	70	N	N	N	N
79RK049A	CDM515	56 12 59	130 51 14	GD	1.50	.30	1.50	.200	200	N	N	N	N
79RK050A	CDM449	56 8 25	130 55 40	GDF	5.00	2.00	3.00	.700	500	N	N	N	<10
79RK050B	CDM494	56 8 26	130 55 40	GDD	3.00	.50	1.00	.500	100	N	N	N	N
79RK051A	CDM473	56 5 47	130 54 54	GDF	15.00	3.00	5.00	1.000	1,000	<.5	N	N	<10
79RK052A	CDM275	56 4 59	130 52 32	GD	1.50	.15	.30	.150	200	N	N	N	N
79RK053A	CDM298	56 5 10	130 54 48	GD	1.00	.70	1.50	.300	300	N	N	N	N
79RK053B	CDM320	56 5 10	130 54 48	GN	10.00	2.00	10.00	1.000	1,000	N	N	N	10
79RK054A	CDM342	56 3 11	130 52 13	GDF	5.00	3.00	2.00	.500	1,000	N	N	N	N
79RK055A	CDM284	56 4 10	130 49 59	GD	15.00	3.00	5.00	>1.000	1,000	.5	N	N	<10
79RK056A	CDM276	56 4 50	130 51 0	GD	5.00	2.00	5.00	1.000	700	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79RK021A	1,500	1.0	N	N	5	10	5	30	N	<20	5	20	N	15	N
79RK022A	1,500	1.0	N	N	7	15	5	50	N	N	7	50	N	15	N
79RK023A	1,500	2.0	N	N	N	<10	<5	20	N	N	5	20	N	5	N
79RK024A	5,000	1.0	N	N	<5	<10	<5	N	N	N	5	10	N	5	N
79RK024B	>5,000	1.0	N	N	30	100	150	200	N	<20	200	30	N	50	N
79RK025A	3,000	1.0	N	N	5	<10	7	50	N	<20	5	30	N	5	N
79RK025B	700	1.0	N	N	30	200	150	<20	N	<20	200	20	N	30	N
79RK026A	5,000	1.0	N	N	5	<10	<5	300	N	N	5	20	N	7	N
79RK027A	700	1.5	N	N	N	<10	N	30	N	N	5	30	N	<5	N
79RK027B	3,000	1.5	N	N	15	20	100	150	N	<20	15	20	N	20	N
79RK028A	1,500	<1.0	N	N	7	15	<5	30	N	N	7	50	N	15	N
79RK030A	3,000	1.0	N	N	5	<10	5	30	N	N	5	15	N	10	N
79RK031A	1,500	1.0	N	N	7	20	15	50	N	N	7	20	N	7	N
79RK031B	1,500	<1.0	N	N	15	50	<5	50	N	N	15	15	N	30	N
79RK032A	1,000	1.0	N	N	7	10	50	50	N	N	<5	15	N	7	N
79RK033A	2,000	1.0	N	N	10	20	10	N	N	N	7	15	N	20	N
79RK034A	3,000	<1.0	N	N	10	20	10	50	N	<20	10	20	N	20	N
79RK035A	2,000	<1.0	N	N	7	10	5	N	N	N	7	20	N	15	N
79RK036A	1,500	1.0	N	N	5	10	7	50	N	N	5	15	N	20	N
79RK037A	1,000	1.0	N	N	10	20	5	N	N	N	10	20	N	20	N
79RK038A	1,000	1.0	N	N	7	15	<5	N	N	N	5	10	N	15	N
79RK038B	1,500	<1.0	N	N	50	100	70	30	N	<20	100	15	N	30	N
79RK039A	700	1.0	N	N	10	70	N	20	N	N	30	15	N	20	N
79RK039B	500	1.0	N	N	7	70	30	<20	N	N	30	20	N	15	N
79RK040A	3,000	<1.0	N	N	<5	<10	<5	N	N	N	5	20	N	N	N
79RK040B	500	<1.0	N	N	15	30	<5	70	N	<20	20	20	N	10	N
79RK041A	500	2.0	N	N	<5	<10	<5	70	N	N	5	10	N	10	N
79RK042A	1,500	1.0	N	N	7	15	10	N	N	N	10	30	N	15	N
79RK043A	1,000	1.0	N	N	5	15	<5	20	N	N	10	30	N	5	N
79RK044A	1,500	1.5	N	N	7	20	5	50	N	N	10	20	N	15	N
79RK045A	1,000	1.0	N	N	7	30	7	30	N	N	15	20	N	10	N
79RK046A	3,000	1.0	N	N	10	20	<5	20	N	N	10	30	N	15	N
79RK046B	1,500	N	N	N	<5	<10	10	150	N	<20	5	20	N	N	N
79RK047A	1,000	<1.0	N	N	15	30	<5	20	N	N	15	30	N	20	N
79RK048A	3,000	1.0	N	N	<5	<10	N	N	N	N	5	30	N	N	N
79RK049A	>5,000	<1.0	N	N	<5	<10	5	N	N	N	5	50	N	N	N
79RK050A	700	1.0	N	N	7	15	N	<20	N	N	5	15	N	7	N
79RK050B	>5,000	<1.0	N	N	<5	10	<5	200	N	N	7	30	N	N	N
79RK051A	1,500	1.0	N	N	10	30	7	N	N	N	5	20	N	20	N
79RK052A	1,000	1.0	N	N	N	<10	<5	N	N	N	5	50	N	N	N
79RK053A	>5,000	<1.0	N	N	<5	<10	<5	30	N	<20	5	50	N	7	N
79RK053B	2,000	1.0	N	N	10	100	<5	<20	N	N	50	30	N	20	N
79RK054A	1,500	1.0	N	N	7	20	<5	20	N	N	10	15	N	15	N
79RK055A	1,500	1.0	N	N	20	50	20	30	N	<20	50	30	N	30	N
79RK056A	1,500	1.0	N	N	10	20	5	<20	N	<20	7	20	N	20	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79RK021A	1,000	N	150	N	20	N	70	N	<5	5	35	--
79RK022A	1,500	N	500	N	20	N	30	N	5	5	60	--
79RK023A	500	N	70	N	10	<200	50	N	5	5	75	--
79RK024A	1,000	N	100	N	N	N	30	N	5	<5	50	--
79RK024B	2,000	N	700	N	50	<200	150	N	55	35	60	--
79RK025A	700	N	150	N	10	N	150	N	5	5	55	--
79RK025B	1,000	N	300	N	20	<200	70	N	75	35	45	--
79RK026A	500	N	100	N	15	<200	100	N	<5	5	95	--
79RK027A	<100	N	<10	N	10	N	100	N	<5	10	30	--
79RK027B	1,500	N	500	N	30	<200	200	N	20	10	110	--
79RK028A	1,500	N	300	N	20	N	70	N	<5	10	60	--
79RK030A	1,000	N	100	N	10	<200	50	N	5	5	55	--
79RK031A	1,500	N	300	N	<10	<200	70	N	15	10	80	--
79RK031B	1,500	N	500	N	50	200	70	N	<5	10	70	--
79RK032A	1,500	N	200	N	20	N	100	N	40	10	90	--
79RK033A	1,500	N	300	N	20	<200	100	N	5	10	95	--
79RK034A	2,000	N	700	N	20	<200	100	N	10	10	80	--
79RK035A	1,500	N	300	N	20	<200	150	N	<5	10	85	--
79RK036A	2,000	N	200	N	20	N	150	N	10	10	75	--
79RK037A	2,000	N	300	N	20	N	100	N	5	10	55	--
79RK038A	1,500	N	200	N	20	<200	150	N	<5	10	55	--
79RK038B	1,000	N	700	N	30	<200	100	N	30	30	70	--
79RK039A	1,500	N	300	N	30	<200	50	N	<5	10	45	--
79RK039B	1,000	N	200	N	20	<200	100	N	20	10	55	--
79RK040A	1,000	N	70	N	N	N	100	N	10	5	30	--
79RK040B	1,000	N	300	N	10	<200	200	N	<5	10	90	--
79RK041A	200	N	100	N	30	<200	70	N	5	10	55	--
79RK042A	1,500	N	300	N	15	<200	70	N	5	5	55	--
79RK043A	700	N	100	N	15	N	30	N	<5	10	55	--
79RK044A	1,500	N	200	N	20	<200	200	N	5	10	60	--
79RK045A	1,000	N	200	N	20	<200	70	N	10	10	45	--
79RK046A	1,500	N	500	N	20	<200	70	N	<5	10	95	--
79RK046B	500	N	30	N	10	N	100	N	15	5	10	--
79RK047A	2,000	N	500	N	30	<200	30	N	<5	15	90	--
79RK048A	3,000	N	20	N	N	N	20	N	<5	5	10	--
79RK049A	3,000	N	70	N	N	N	100	N	5	<5	20	--
79RK050A	3,000	N	200	N	<10	<200	150	N	<5	5	40	--
79RK050B	700	N	50	N	<10	N	150	N	<5	5	20	--
79RK051A	2,000	N	500	N	30	<200	100	N	5	10	65	--
79RK052A	700	N	30	N	N	N	70	N	<5	5	20	--
79RK053A	2,000	N	70	N	50	N	<10	N	<5	5	10	--
79RK053B	1,500	N	500	N	30	<200	150	N	5	20	45	--
79RK054A	1,500	N	200	N	20	<200	50	N	<5	10	75	--
79RK055A	500	N	500	N	30	<200	70	N	30	5	35	--
79RK056A	1,000	N	200	N	20	<200	100	N	5	10	65	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79RK057A	CDM349	56 0 24	130 52 24	GP	15.00	2.00	.07	>1.000	1,500	N	N	N	10
79RK057B	CDM241	56 0 24	130 52 24	SK	7.00	>10.00	20.00	.030	1,000	N	N	N	N
79RK057C	CDM315	56 0 24	130 52 24	UM	15.00	>10.00	10.00	.015	3,000	N	N	N	15
79RK057D	CDM327	56 0 24	130 52 24	UM	10.00	10.00	7.00	.100	5,000	N	N	N	<10
79RK057E	CDM350	56 0 24	130 52 24	UM	15.00	>10.00	1.00	.020	5,000	N	N	N	<10
79RK058A	CDM299	56 4 27	130 49 4	QD	10.00	3.00	3.00	1.000	700	N	N	N	<10
79RK059A	CDM321	56 7 7	130 46 30	GDF	7.00	1.50	3.00	.500	700	N	N	N	<10
79RK059B	CDM343	56 7 7	130 46 30	GD	2.00	.70	.70	.300	200	N	N	N	N
79RK060A	CDM277	56 7 10	130 50 17	GD	3.00	1.00	2.00	.500	500	N	N	N	N
79RK060B	CDM300	56 7 10	130 50 17	GDD	2.00	.10	.50	.150	150	N	N	N	N
79RK061A	CDM322	56 7 54	130 51 6	GDF	10.00	2.00	3.00	.700	700	N	N	N	<10
79RK062A	CDM307	56 8 30	130 46 27	GDF	5.00	1.50	3.00	.500	700	N	N	N	N
79RK063A	CDM328	56 9 42	130 44 19	GD	5.00	2.00	3.00	.500	700	N	N	N	<10
79RK064A	CDM351	56 10 12	130 41 1	GD	1.50	.30	1.50	.300	300	N	N	N	N
79RK065A	CDM285	56 15 51	130 33 22	GD	15.00	3.00	3.00	>1.000	700	N	N	N	<10
79RK066A	CDM308	56 15 30	130 36 4	GDF	1.50	.50	1.50	.200	300	N	N	N	N
79RK067A	CDM329	56 17 41	130 40 50	GD	10.00	2.00	1.50	.700	700	N	N	N	N
79RK067B	CDM367	56 17 41	130 40 50	DI	10.00	3.00	2.00	>1.000	700	N	N	N	<10
79RK068A	CDM352	56 15 55	130 42 11	GDF	10.00	2.00	3.00	1.000	1,000	N	N	N	<10
79RK069A	CDM286	56 16 27	130 41 10	GD	3.00	1.00	3.00	.500	500	N	N	N	N
79RK070A	CDM422	56 15 25	130 43 20	SCH	15.00	3.00	10.00	>1.000	2,000	N	N	N	<10
79RK070B	CDN335	56 15 25	130 43 20	GF	7.00	2.00	7.00	.500	1,000	.5	N	N	20
79RK070C	CDM402	56 15 25	130 43 20	GF	2.00	.70	.70	.150	150	N	N	N	N
79RK071A	CDM360	56 20 24	130 49 49	GM	1.00	.15	.70	.150	500	N	N	N	N
79RK072A	CDM415	56 14 52	131 5 30	GD	10.00	2.00	5.00	1.000	1,000	N	N	N	<10
79RK073A	CDM371	56 15 34	131 9 31	GD	15.00	3.00	3.00	1.000	1,000	N	N	N	N
79RK074A	CDN331	56 16 13	131 13 49	GD	5.00	1.00	3.00	.200	700	N	N	N	15
79RK075A	CDM394	56 18 4	131 10 47	GD	15.00	2.00	3.00	.700	1,500	N	N	N	<10
79RK076A	CDM416	56 16 33	131 18 0	AMI	10.00	7.00	7.00	.300	2,000	N	N	N	<10
79RK077A	CDN332	56 17 24	131 18 11	GD	2.00	.30	1.00	.200	200	N	N	N	N
79RK078A	CDM395	56 15 5	131 15 27	GD	2.00	.30	1.50	.200	300	N	N	N	N
79RK079A	CDM372	56 18 7	130 51 50	GD	1.00	.15	.70	.200	100	N	N	N	N
79RK079B	CDM418	56 18 7	130 51 50	GD	7.00	2.00	2.00	.700	1,000	N	N	N	<10
79RK080A	CDN345	56 19 7	130 53 51	GDN	1.00	.10	.15	.050	100	<.5	N	N	N
79RK080B	CDM398	56 19 7	130 53 51	GD	10.00	3.00	3.00	1.000	1,000	N	N	N	<10
79RK081A	CDM375	56 20 22	130 53 2	QM	2.00	.50	1.00	.300	500	N	N	N	N
79RK082A	CDM419	56 21 42	130 55 49	GD	1.50	.15	.70	.150	300	N	N	N	N
79RK084A	CDM425	56 9 45	131 13 0	QD	10.00	3.00	3.00	1.000	1,000	N	N	N	<10
79RK085A	CDN338	56 10 39	131 14 21	GD	5.00	2.00	2.00	.200	700	N	N	N	N
79RK085B	CDM405	56 10 39	131 14 21	GD	.70	.20	2.00	.100	50	N	N	N	N
79RK086C	CDM381	56 12 12	131 16 15	GD	2.00	.30	.50	.500	10	N	N	N	N
79RK085D	CDM426	56 12 12	131 15 15	QD	5.00	3.00	5.00	>1.000	2,000	N	N	N	<10
79RK087A	CDN339	56 10 27	131 18 50	GD	1.50	.70	1.00	.100	150	N	N	N	N
79RK087B	CDM406	56 10 27	131 18 50	GD	15.00	5.00	5.00	1.000	2,000	N	N	N	<10
79RK088A	CDM392	56 9 33	131 14 29	GDF	15.00	3.00	5.00	1.000	1,000	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79RK057A	1,000	<1.0	N	N	30	150	30	70	N	<20	150	20	N	30	N
79RK057B	N	1.0	N	N	50	2,000	<5	N	N	N	3,000	N	N	5	N
79RK057C	N	N	N	N	150	>5,000	300	N	N	N	5,000	N	N	10	N
79RK057D	N	N	N	N	100	1,000	5	N	N	N	2,000	10	N	10	N
79RK057E	N	N	N	N	100	2,000	N	N	N	N	5,000	N	N	5	N
79RK058A	2,000	1.0	N	N	10	50	<5	20	N	N	10	20	N	20	N
79RK059A	1,000	1.0	N	N	7	20	7	30	N	N	5	15	N	20	N
79RK059B	1,500	<1.0	N	N	5	10	<5	50	N	<20	5	50	N	<5	N
79RK060A	1,000	1.0	N	N	5	15	<5	<20	N	N	<5	20	N	7	N
79RK060B	1,000	1.5	N	N	N	<10	<5	30	N	<20	5	70	N	<5	N
79RK061A	700	<1.0	N	N	7	15	5	20	N	N	5	15	N	15	N
79RK062A	5,000	1.0	N	N	5	70	<5	50	N	N	20	30	N	7	N
79RK063A	700	1.0	N	N	7	20	5	<20	N	N	7	15	N	15	N
79RK064A	3,000	1.0	N	N	<5	<10	7	20	N	N	15	50	N	N	N
79RK065A	1,000	1.0	N	N	15	100	15	50	N	<20	70	20	N	20	N
79RK066A	1,000	1.0	N	N	5	20	5	30	N	N	10	15	N	5	N
79RK067A	1,000	1.0	N	N	7	20	7	50	N	N	20	30	N	10	N
79RK067B	2,000	1.0	N	N	10	70	10	70	N	N	50	15	N	15	N
79RK068A	1,500	1.0	N	N	7	20	5	70	N	<20	7	15	N	15	N
79RK069A	1,000	1.0	N	N	5	15	<5	<20	N	N	5	30	N	10	N
79RK070A	3,000	1.0	N	N	10	100	150	50	N	20	20	30	N	30	N
79RK070B	3,000	2.0	N	N	15	150	20	50	N	<20	70	20	N	50	N
79RK070C	>5,000	1.0	<10	N	5	15	15	N	5	N	10	20	N	<5	N
79RK071A	1,000	2.0	N	N	N	<10	N	<20	N	<20	<5	20	N	N	N
79RK072A	3,000	1.0	N	N	7	15	<5	<20	N	N	5	30	N	10	N
79RK073A	1,500	1.0	N	N	7	20	<5	50	N	N	7	50	N	10	N
79RK074A	1,000	2.0	N	N	10	10	<5	N	N	N	5	20	N	15	N
79RK075A	1,500	1.0	N	N	7	15	<5	<20	N	N	5	30	N	15	N
79RK076A	1,500	<1.0	N	N	30	700	5	<20	N	N	200	20	N	30	N
79RK077A	5,000	1.0	N	N	5	<10	5	N	N	N	5	20	N	<5	N
79RK078A	5,000	<1.0	N	N	<5	<10	5	30	N	N	5	50	N	<5	N
79RK079A	1,500	1.5	N	N	N	10	<5	50	N	N	5	20	N	N	N
79RK079B	2,000	1.0	N	N	7	15	5	20	N	N	5	30	N	15	N
79RK080A	500	2.0	N	N	N	<10	<5	N	N	N	7	20	N	<5	N
79RK080B	1,500	1.0	N	N	10	30	5	30	N	N	7	30	N	15	N
79RK081A	1,500	2.0	N	N	<5	10	<5	30	N	N	5	20	N	<5	N
79RK082A	1,500	1.0	N	N	N	<10	N	N	N	N	7	50	N	N	N
79RK084A	700	<1.0	N	N	10	20	5	70	N	N	15	20	N	20	N
79RK085A	1,000	1.0	N	N	10	15	<5	20	N	N	7	30	N	20	N
79RK085B	>5,000	<1.0	N	N	<5	<10	10	N	N	N	7	50	N	N	N
79RK086C	5,000	N	N	N	<5	<10	10	300	N	N	5	15	N	N	N
79RK086D	1,000	<1.0	N	N	20	30	5	50	N	N	10	20	N	30	N
79RK087A	>5,000	1.0	N	N	5	<10	<5	N	N	N	10	20	N	<5	N
79RK087B	500	1.0	N	N	10	200	30	50	7	<20	30	20	N	50	N
79RK088A	2,000	1.0	N	N	15	30	5	30	N	N	15	15	N	20	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79RK057A	100	N	500	N	70	<200	70	N	25	20	100	--
79RK057B	150	N	30	N	20	N	N	N	<5	10	5	--
79RK057C	<100	N	70	N	N	<200	N	N	85	20	50	--
79RK057D	1,000	N	70	N	70	<200	N	N	<5	10	5	--
79RK057E	N	N	50	N	N	<200	N	.10	<5	<5	10	--
79RK058A	2,000	N	500	N	20	<200	70	N	<5	10	85	--
79RK059A	1,500	N	200	N	30	<200	100	N	10	10	90	--
79RK059B	500	N	70	N	10	N	150	N	<5	10	80	--
79RK060A	1,000	N	150	N	15	N	70	N	<5	10	70	--
79RK060B	100	N	20	N	50	N	50	N	<5	10	10	--
79RK061A	1,500	N	300	N	20	<200	70	N	5	10	95	--
79RK062A	1,500	N	150	N	10	<200	70	N	5	10	65	--
79RK063A	1,000	N	150	N	20	<200	70	N	10	10	75	--
79RK064A	300	N	50	N	20	N	100	N	<5	10	30	--
79RK065A	1,500	N	300	N	20	<200	70	N	15	10	80	--
79RK066A	500	N	70	N	<10	<200	20	N	5	10	70	--
79RK067A	1,000	N	300	N	10	N	70	N	10	10	75	--
79RK067B	2,000	N	300	N	20	<200	100	N	10	10	55	--
79RK068A	1,500	N	300	N	50	<200	100	N	10	10	60	--
79RK069A	1,500	N	150	N	10	<200	70	N	5	5	75	--
79RK070A	1,500	N	1,000	N	50	<200	100	<.05	110	15	50	--
79RK070B	2,000	N	500	N	30	300	100	N	15	15	25	--
79RK070C	1,000	N	70	N	N	N	30	N	35	10	5	--
79RK071A	300	N	30	N	<10	N	30	N	<5	5	55	--
79RK072A	1,500	N	300	N	20	<200	100	N	<5	5	40	--
79RK073A	2,000	N	200	N	20	<200	100	N	<5	10	60	--
79RK074A	1,000	N	150	N	20	N	100	N	<5	5	25	--
79RK075A	1,500	N	300	N	20	<200	70	N	<5	<5	65	--
79RK076A	1,000	N	200	N	20	<200	<10	N	5	5	10	--
79RK077A	1,500	N	70	N	N	N	150	N	<5	5	20	--
79RK078A	5,000	N	50	N	<10	N	100	N	5	<5	25	--
79RK079A	100	N	15	N	15	N	50	N	<5	5	10	--
79RK079B	1,500	N	200	N	20	<200	150	N	5	10	70	--
79RK080A	100	N	20	N	N	N	100	N	N	10	20	--
79RK080B	1,500	N	200	N	30	<200	70	N	10	5	65	--
79RK081A	300	N	50	N	30	<200	150	N	<5	5	40	--
79RK082A	500	N	30	N	N	N	70	N	<5	10	20	--
79RK084A	1,000	N	300	N	30	<200	20	N	5	10	60	--
79RK085A	1,000	N	150	N	20	<200	150	N	<5	10	40	--
79RK085B	3,000	N	30	N	N	N	N	N	20	15	15	--
79RK086C	500	N	70	N	<10	N	50	N	20	5	15	--
79RK086D	1,500	N	700	N	50	<200	70	N	5	10	80	--
79RK087A	1,000	N	50	N	N	N	100	N	<5	10	15	--
79RK087B	1,500	N	500	N	70	<200	10	N	30	10	30	--
79RK088A	2,000	N	700	N	30	<200	100	<.05	10	10	40	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79RK089A	CDM640	56 9 25	131 13 9	GDF	7.00	2.00	1.50	.700	1,000	N	N	N	<10
79RK089B	CDM427	56 9 25	131 13 9	GDN	1.00	.20	.70	.300	200	N	N	N	N
79RK090A	CDM579	56 19 15	130 57 40	GD	5.00	1.00	3.00	.500	500	N	N	N	N
79RK090B	CDM632	56 19 15	130 57 40	GD	2.00	.70	.70	.200	300	N	N	N	N
79RK091A	CDM534	56 19 10	130 46 24	GDF	10.00	2.00	3.00	1.000	700	N	N	N	<10
79RK092A	CDM557	56 15 29	130 47 17	GDF	1.50	.70	1.50	.200	2,000	N	N	N	N
79RK093A	CDM584	56 5 30	131 11 49	GD	10.00	3.00	3.00	.700	700	N	N	N	N
79RK094A	CDM507	56 5 15	131 15 51	GP	3.00	1.00	1.00	.500	100	N	N	N	N
79RK094B	CDM539	56 5 15	131 15 51	GP	10.00	2.00	2.00	1.000	300	N	N	N	N
79RK095A	CDM562	56 4 35	131 14 54	GAB	15.00	3.00	3.00	.700	1,500	<.5	N	N	N
79RK096A	CDM585	56 4 3	131 11 42	GDN	5.00	2.00	2.00	.700	500	N	N	N	N
79RK097A	CDM608	56 4 3	131 9 30	GDF	.70	.20	.70	.150	50	N	N	N	N
79RK098A	CDM540	56 5 13	131 5 22	GDN	10.00	3.00	2.00	1.000	500	N	N	N	<10
79RK099A	CDM620	56 23 46	130 59 28	QMF	1.50	.50	1.50	.150	300	N	N	N	N
79RK100A	CDM597	56 22 32	131 4 13	QMF	10.00	3.00	2.00	1.000	1,000	N	N	N	<10
79RK101A	CDM551	56 23 9	131 2 34	QMF	1.00	.20	1.00	.150	200	N	N	N	N
79RK102A	CDM574	56 22 44	131 5 51	SCB	15.00	3.00	1.50	1.000	1,000	N	N	N	50
79RK103A	CDM621	56 20 0	131 8 16	GDF	10.00	2.00	2.00	1.000	1,000	N	N	N	N
79RK103B	CDM598	56 20 0	131 8 16	GD	7.00	2.00	3.00	1.000	1,000	N	N	N	N
79RK103C	CDM575	56 20 0	131 8 16	GD	2.00	.50	.70	.300	200	N	N	N	N
79RK104A	CDM552	56 19 55	131 10 12	GD	2.00	.50	.70	.500	200	N	N	N	N
79RK105A	CDM622	56 20 31	131 15 48	SCB	15.00	3.00	2.00	>1.000	3,000	N	N	N	<10
79RK105B	CDM599	56 20 31	131 15 48	SCB	10.00	3.00	2.00	1.000	700	N	N	N	N
79RK105C	CDM576	56 20 31	131 15 48	QZ	3.00	1.50	1.00	.700	300	N	N	N	N
79RK106A	CDM553	56 23 7	131 11 36	QM	2.00	.50	2.00	.500	700	N	N	N	N
79RK107A	CDM623	56 22 50	131 16 56	QM	2.00	.50	1.50	.300	500	15.0	N	N	N
79RK107B	CDM645	56 22 50	131 16 56	GD	5.00	1.50	1.50	.700	500	N	N	N	N
79RK108A	CDM654	56 17 11	130 47 40	GD	15.00	3.00	3.00	.700	1,000	N	N	N	N
79RK109A	CDM676	56 13 59	130 53 16	GD	10.00	2.00	3.00	.700	700	N	N	N	N
79RK110A	CDM699	56 12 21	130 53 21	GD	1.50	.30	.50	.100	150	N	N	N	N
79RK111A	CDM633	56 11 9	130 54 30	GD	7.00	2.00	2.00	.700	1,000	N	N	N	N
79RK111B	CDM655	56 11 9	130 54 30	GD	2.00	.50	1.50	.200	150	N	N	N	N
79RK112A	CDM677	56 7 9	130 56 3	GD	3.00	1.00	1.50	.500	300	N	N	N	N
79RK113A	CDM701	56 5 22	131 4 56	GD	2.00	.70	1.50	.300	200	N	N	N	N
79RK113C	CDM638	56 5 22	131 4 56	GNI	5.00	1.50	1.00	.700	500	N	N	N	N
79RK114A	CDM706	56 7 4	130 57 19	GDF	15.00	3.00	3.00	>1.000	500	N	N	N	N
79RK115A	CDM686	56 6 45	131 0 1	GDF	10.00	2.00	3.00	1.000	700	N	N	N	N
79RK116A	CDM683	56 3 40	131 5 10	GDF	15.00	3.00	3.00	.700	500	N	N	N	N
79RK116B	CDM712	56 3 40	131 5 10	GDF	3.00	2.00	1.00	.200	300	N	N	N	N
79RK116C	CDM707	56 3 40	131 5 10	SCB	10.00	7.00	3.00	.500	700	N	N	N	N
79RK117A	CDM824	56 17 25	131 9 20	GD	7.00	1.50	3.00	.700	500	N	N	N	N
79RK118A	CDM897	56 14 50	130 58 50	GDF	1.00	.15	1.00	.200	70	N	N	N	N
79RK118B	CDM919	56 14 50	130 58 50	GD	3.00	.30	1.50	.500	200	N	N	N	N
79RK119A	CDM898	56 20 22	130 52 23	BA	15.00	5.00	3.00	>1.000	1,000	N	N	N	<10
79RK120A	CDM825	56 18 22	130 50 30	BA	15.00	3.00	3.00	>1.000	1,000	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79RK089A	2,000	2.0	N	N	30	20	20	30	N	20	20	15	N	20	N
79RK089B	5,000	<1.0	N	N	<5	<10	N	20	N	N	5	30	N	N	N
79RK090A	200	<1.0	N	N	5	<10	<5	N	N	N	<5	20	N	7	N
79RK090B	1,000	<1.0	N	N	<5	<10	<5	N	N	N	5	50	N	N	N
79RK091A	1,500	1.0	N	N	7	20	5	20	N	N	5	30	N	15	N
79RK092A	5,000	N	N	N	5	<10	<5	<20	N	N	5	30	N	N	N
79RK093A	1,000	<1.0	N	N	10	20	5	N	N	N	10	30	N	20	N
79RK094A	3,000	<1.0	N	N	5	<10	<5	30	N	N	5	30	N	N	N
79RK094B	300	1.0	N	N	7	70	15	N	N	<20	20	20	N	15	N
79RK095A	500	1.0	N	N	10	70	<5	N	N	N	10	30	N	20	N
79RK096A	200	<1.0	N	N	7	15	N	N	N	N	10	10	N	10	N
79RK097A	1,500	N	N	N	<5	N	N	<20	N	N	5	50	N	N	N
79RK098A	1,500	1.0	N	N	15	30	<5	70	N	<20	10	30	N	20	N
79RK099A	2,000	<1.0	N	N	<5	<10	<5	N	N	N	5	50	N	N	N
79RK100A	500	<1.0	N	N	10	20	20	N	N	N	10	10	N	20	N
79RK101A	1,500	1.0	N	N	N	<10	<5	N	N	N	<5	30	N	N	N
79RK102A	500	<1.0	N	N	15	50	200	N	N	N	15	10	N	30	N
79RK103A	1,500	<1.0	N	N	7	10	<5	20	N	<20	5	30	N	10	N
79RK103B	700	1.0	N	N	7	20	10	20	N	<20	5	20	N	15	N
79RK103C	2,000	<1.0	N	N	5	<10	N	70	N	N	5	30	N	<5	N
79RK104A	2,000	1.0	N	N	<5	<10	N	30	N	N	5	30	N	<5	N
79RK105A	700	<1.0	N	N	7	50	100	N	10	N	5	<10	N	50	N
79RK105B	700	<1.0	N	N	10	20	20	N	7	N	5	15	N	15	N
79RK105C	3,000	1.5	N	N	<5	30	150	N	N	N	10	<10	N	10	N
79RK106A	2,000	<1.0	N	N	<5	<10	N	20	N	N	5	30	N	<5	N
79RK107A	2,000	<1.0	N	N	<5	<10	<5	N	N	N	5	30	N	N	N
79RK107B	1,500	<1.0	N	N	5	<10	N	20	N	N	5	30	N	5	N
79RK108A	700	1.0	N	N	7	15	<5	70	N	N	5	20	N	15	N
79RK109A	1,000	<1.0	N	N	10	20	5	20	N	N	7	20	N	15	N
79RK110A	1,000	1.0	N	N	5	<10	<5	50	N	N	5	50	N	N	N
79RK111A	200	1.0	N	N	7	10	10	20	N	N	5	30	N	15	N
79RK111B	1,000	<1.0	N	N	<5	<10	<5	N	N	N	5	50	N	N	N
79RK112A	1,500	1.0	N	N	5	<10	<5	30	N	N	<5	30	N	<5	N
79RK113A	1,500	<1.0	N	N	5	<10	5	N	N	N	5	30	N	N	N
79RK113C	700	<1.0	N	N	10	20	70	N	15	N	15	<10	N	15	N
79RK114A	700	<1.0	N	N	10	30	5	20	N	N	5	30	N	15	N
79RK115A	1,500	<1.0	N	N	10	30	5	20	N	N	7	30	N	15	N
79RK116A	700	1.0	N	N	10	70	5	30	N	<20	30	20	N	15	N
79RK116B	1,500	<1.0	N	N	7	100	20	N	N	N	30	20	N	<5	N
79RK116C	500	<1.0	N	N	50	1,500	7	<20	N	N	300	10	N	15	N
79RK117A	1,000	1.0	N	N	7	10	<5	<20	N	N	5	15	N	10	N
79RK118A	1,000	<1.0	N	N	<5	<10	<5	N	N	N	5	20	N	N	N
79RK118B	500	<1.0	N	N	5	<10	10	20	N	N	5	20	N	N	N
79RK119A	150	1.0	N	N	70	20	15	N	N	<20	50	<10	N	20	N
79RK120A	150	<1.0	N	N	70	20	10	20	N	<20	70	<10	N	20	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79RK089A	700	N	200	N	30	<200	150	N	15	10	60	--
79RK089B	700	N	50	N	N	N	N	N	<5	5	35	--
79RK090A	1,500	N	200	N	15	N	10	N	<5	10	25	--
79RK090B	200	N	70	N	N	N	30	N	<5	10	25	--
79RK091A	1,500	N	200	N	30	<200	70	N	5	5	50	--
79RK092A	3,000	N	50	N	<10	N	50	N	<5	5	35	--
79RK093A	1,000	N	300	N	20	<200	70	N	5	15	45	--
79RK094A	700	N	100	N	<10	N	100	N	5	20	30	--
79RK094B	300	N	200	N	10	<200	70	N	15	15	95	--
79RK095A	100	N	300	N	30	<200	50	N	10	35	110	--
79RK096A	100	N	150	N	10	N	10	N	5	10	30	--
79RK097A	300	N	15	N	N	N	30	N	<5	10	15	--
79RK098A	1,500	N	300	N	20	<200	<10	N	5	10	75	--
79RK099A	3,000	N	50	N	N	N	70	N	<5	10	35	--
79RK100A	700	N	500	N	30	<200	70	N	30	20	70	--
79RK101A	1,500	N	30	N	N	N	50	N	<5	5	30	--
79RK102A	500	N	1,500	N	30	<200	70	N	120	20	80	--
79RK103A	1,000	N	200	N	30	N	150	N	<5	10	25	--
79RK103B	1,500	N	200	N	20	<200	50	N	15	15	90	--
79RK103C	500	N	70	N	N	N	50	N	<5	10	65	--
79RK104A	500	N	70	N	N	<200	70	N	<5	10	55	--
79RK105A	500	N	500	N	50	N	100	N	40	25	50	--
79RK105B	1,000	N	300	N	10	N	20	N	25	20	60	--
79RK105C	150	N	200	N	30	N	50	N	100	5	20	--
79RK106A	3,000	N	100	N	10	N	100	N	<5	5	30	--
79RK107A	3,000	N	70	N	<10	N	100	N	<5	5	25	--
79RK107B	1,500	N	150	N	10	N	100	N	N	<5	20	--
79RK108A	2,000	N	300	N	20	<200	100	N	5	10	90	--
79RK109A	1,500	N	300	N	20	<200	100	N	5	10	60	--
79RK110A	300	N	30	N	30	N	50	N	<5	5	15	--
79RK111A	500	N	150	N	<10	<200	70	N	10	5	55	--
79RK111B	700	N	70	N	N	N	30	N	<5	<5	25	--
79RK112A	1,000	N	100	N	N	N	150	N	<5	10	70	--
79RK113A	1,000	N	70	N	N	N	70	N	10	5	35	--
79RK113C	200	N	200	N	30	N	50	N	70	5	45	--
79RK114A	2,000	N	500	N	15	<200	50	N	10	15	75	--
79RK115A	2,000	N	300	N	20	<200	70	N	<5	5	70	--
79RK116A	2,000	N	300	N	20	<200	70	N	5	5	40	--
79RK116B	1,000	N	100	N	N	N	50	N	40	5	20	--
79RK116C	700	N	200	N	10	N	70	N	15	10	35	--
79RK117A	1,500	N	150	N	20	<200	150	N	5	5	55	--
79RK118A	1,000	N	20	N	N	N	50	N	<5	5	25	--
79RK118B	1,500	N	100	N	N	N	70	N	15	10	65	--
79RK119A	700	N	300	N	30	<200	150	N	10	10	50	--
79RK120A	1,000	N	500	N	30	<200	150	N	10	10	55	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79RK121A	CDM920	56 16 20	130 50 20	BA	15.00	5.00	3.00	>1.000	1,500	N	N	N	<10
79RK121B	CDM940	56 16 20	130 50 20	BA	15.00	5.00	3.00	>1.000	700	N	N	N	N
79RK122A	CDM941	56 15 38	130 49 50	BA	15.00	7.00	3.00	>1.000	1,000	N	N	N	N
79RK122B	CDM876	56 15 38	130 49 50	BA	15.00	5.00	5.00	>1.000	1,000	N	N	N	<10
79RK130A	CDM926	56 6 38	131 2 45	GD	5.00	2.00	1.50	>1.000	1,000	N	N	N	N
79RK131A	CDM948	56 38 12	131 56 2	QD	15.00	3.00	5.00	1.000	1,000	N	N	N	N
79RK131B	CDM907	56 38 12	131 56 2	GRD	1.00	.10	.70	.050	100	N	N	N	N
79RK132A	CDM884	56 37 38	131 54 48	QD	7.00	2.00	2.00	.700	700	N	N	N	N
79RK132B	CDM927	56 37 38	131 54 48	PGD	.70	.15	.07	.030	200	N	N	N	N
79RK133A	CDM949	56 37 9	131 55 25	QDF	10.00	3.00	3.00	1.000	1,000	N	N	N	N
79RK134A	CDM908	56 36 27	131 56 41	QDF	10.00	3.00	3.00	.700	700	N	N	N	N
79RK135A	CDM885	56 35 32	131 56 39	QDF	10.00	3.00	3.00	.700	1,000	N	N	N	N
79RK136A	CDM928	56 34 27	131 56 30	GDF	2.00	1.00	1.50	.300	300	N	N	N	N
79RK136B	CDM950	56 34 27	131 56 30	QDI	15.00	3.00	3.00	1.000	1,000	N	N	N	N
79RK137A	CDM909	56 34 57	131 55 21	GD	.50	.07	.70	.030	15	N	N	N	N
79RK137B	CDM886	56 34 57	131 55 21	GDD	1.50	.15	.50	.100	100	N	N	N	N
79RK138A	CDM929	56 33 43	131 57 0	QD	3.00	2.00	.20	.700	1,000	N	N	N	N
79RK139A	CDM951	56 32 48	131 57 26	QD	5.00	1.50	3.00	.700	500	N	N	N	N
79RK140A	CDM910	56 31 51	131 57 21	QDF	5.00	2.00	3.00	.700	500	N	N	N	N
79RK141A	CDM887	56 30 3	131 55 40	GF	15.00	3.00	3.00	>1.000	1,500	N	N	N	<10
79RK141B	CDM930	56 30 3	131 55 40	AM	15.00	3.00	3.00	1.000	1,500	N	N	N	N
79RK142A	CDM952	56 31 3	131 59 48	GD	10.00	2.00	2.00	1.000	700	N	N	N	N
79RK143A	CDM911	56 33 34	131 59 31	QD	7.00	2.00	3.00	.700	700	N	N	N	N
79RK144A	CDM888	56 34 34	131 54 44	QD	15.00	2.00	2.00	1.000	1,000	N	N	N	<10
79RK144B	CDM931	56 34 34	131 54 44	GN	3.00	2.00	2.00	.700	500	N	N	N	N
79RK145A	CDM953	56 29 36	131 59 19	QD	10.00	3.00	2.00	.700	1,000	N	N	N	N
79RK146A	CDM912	56 29 40	131 54 32	QDG	7.00	2.00	2.00	.700	1,000	N	N	N	N
79RK147A	CDM889	56 27 50	131 51 49	QDF	15.00	3.00	3.00	>1.000	700	N	N	N	<10
79RK148A	CDM932	56 28 20	131 49 32	QD	5.00	3.00	2.00	.500	700	N	N	N	N
79RK148B	CDM954	56 28 20	131 49 32	QMD	1.00	.15	.70	.150	50	N	N	N	N
79RK149A	CDM955	56 27 17	131 46 39	QD	5.00	2.00	2.00	.500	700	N	N	N	N
79RK149B	CDM933	56 27 17	131 46 39	GRD	.50	.07	.50	.070	30	N	N	N	N
79RK150A	CDM890	56 26 35	131 45 45	QD	7.00	2.00	2.00	.700	1,000	N	N	N	N
79RK150B	CDM913	56 26 35	131 45 45	QMD	1.00	.10	.50	.050	100	N	N	N	N
79RK151A	CDM934	56 26 0	131 46 56	QDF	5.00	1.50	1.50	.500	500	N	N	N	N
79RK152A	CDN020	56 23 51	131 7 54	QM	.70	.15	.70	.150	150	N	N	N	N
79RK152B	CDM996	56 23 51	131 7 54	QM	1.00	.20	1.00	.300	300	N	N	N	N
79RK153A	CDM974	56 23 54	131 11 0	GD	1.50	.30	1.00	.300	500	N	N	N	N
79RK154A	CDN043	56 25 55	131 9 48	QM	2.00	.50	2.00	.500	700	N	N	N	N
79RK155A	CDN021	56 25 57	131 12 2	QM	2.00	.50	1.00	.300	500	N	N	N	N
79RK156A	CDM997	56 25 5	131 13 26	GD	2.00	.30	1.00	.300	500	N	N	N	N
79RK157A	CDM975	56 26 4	131 15 3	GD	1.50	.30	1.00	.150	500	N	N	N	N
79RK158A	CDN044	56 26 33	131 16 36	QM	3.00	.50	1.50	.300	500	N	N	N	N
79RK159A	CDN022	56 26 35	131 19 10	QM	1.50	.20	1.00	.150	300	N	N	N	N
79RK159B	CDM998	56 26 35	131 19 10	QAD	10.00	5.00	3.00	1.000	700	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79RK121A	150	1.0	N	N	70	30	10	N	N	<20	70	N	N	20	N
79RK121B	150	<1.0	N	N	70	20	15	N	N	<20	50	<10	N	20	N
79RK122A	200	<1.0	N	N	100	20	15	<20	N	<20	70	<10	N	20	N
79RK122B	200	<1.0	N	N	100	20	15	20	N	<20	70	<10	N	30	N
79RK130A	700	1.0	N	N	7	10	N	N	N	N	5	10	N	10	N
79RK131A	700	1.0	N	N	10	20	7	N	N	N	5	10	N	20	N
79RK131B	200	1.0	N	N	<5	<10	<5	N	N	N	5	30	N	N	N
79RK132A	700	1.0	N	N	10	15	10	N	N	N	5	20	N	15	N
79RK132B	200	1.0	N	N	N	<10	<5	N	N	20	5	10	N	5	N
79RK133A	700	<1.0	N	N	15	15	15	N	N	N	5	10	N	15	N
79RK134A	300	<1.0	N	N	15	20	10	N	N	N	7	10	N	15	N
79RK135A	700	<1.0	N	N	10	15	10	N	N	N	7	20	N	15	N
79RK136A	2,000	<1.0	N	N	5	<10	<5	N	N	N	5	15	N	<5	N
79RK136B	1,000	1.0	N	N	20	30	7	20	N	N	10	10	N	20	N
79RK137A	700	<1.0	N	N	N	<10	<5	N	N	N	5	20	N	N	N
79RK137B	1,000	1.0	N	N	<5	<10	10	20	N	N	5	15	N	N	N
79RK138A	500	1.0	N	N	7	10	7	N	N	N	5	10	N	15	N
79RK139A	700	<1.0	N	N	10	10	<5	N	N	N	5	15	N	10	N
79RK140A	300	1.0	N	N	10	15	5	N	N	N	5	10	N	10	N
79RK141A	1,000	1.0	N	N	50	100	7	50	N	<20	70	15	N	30	N
79RK141B	500	1.0	N	N	30	200	15	50	N	<20	150	10	N	30	N
79RK142A	700	1.0	N	N	15	30	7	N	N	N	10	20	N	10	N
79RK143A	500	1.0	N	N	10	15	<5	N	N	N	5	10	N	10	N
79RK144A	1,000	1.0	N	N	20	15	15	20	N	<20	10	15	N	20	N
79RK144B	1,000	1.0	N	N	5	30	70	N	N	N	15	10	N	7	N
79RK145A	1,000	<1.0	N	N	15	20	<5	20	N	N	10	20	N	10	N
79RK146A	300	1.0	N	N	10	15	10	20	N	N	5	10	N	15	N
79RK147A	700	<1.0	N	N	30	50	10	<20	N	N	20	20	N	20	N
79RK148A	700	<1.0	N	N	15	20	<5	N	N	N	10	15	N	15	N
79RK148B	1,000	1.0	N	N	N	<10	<5	<20	N	N	5	20	N	N	N
79RK149A	500	1.0	N	N	10	15	15	50	N	N	5	10	N	15	N
79RK149B	500	1.0	N	N	N	<10	5	N	N	N	5	50	N	N	N
79RK150A	700	1.0	N	N	10	10	<5	N	N	N	7	20	N	15	N
79RK150B	700	<1.0	N	N	N	<10	<5	N	N	N	5	50	N	N	N
79RK151A	1,500	<1.0	N	N	5	10	<5	N	N	N	5	20	N	5	N
79RK152A	1,500	1.0	N	N	N	<10	<5	N	N	N	5	15	N	N	N
79RK152B	1,000	<1.0	N	N	N	<10	<5	N	N	N	5	30	N	N	N
79RK153A	1,500	1.0	N	N	N	<10	N	N	N	N	5	30	N	N	N
79RK154A	1,000	1.0	N	N	<5	<10	<5	N	N	N	5	20	N	<5	N
79RK155A	2,000	1.0	N	N	5	<10	<5	N	N	N	5	30	N	<5	N
79RK156A	1,000	<1.0	N	N	<5	<10	<5	N	N	N	5	30	N	N	N
79RK157A	1,500	1.0	N	N	N	<10	<5	N	N	<20	<5	20	N	N	N
79RK158A	2,000	<1.0	N	N	5	<10	<5	N	N	N	5	50	N	N	N
79RK159A	1,500	1.0	N	N	N	<30	<5	N	N	N	<5	20	N	<5	N
79RK159B	200	<1.0	N	N	50	150	100	N	N	N	150	10	N	15	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79RK121A	700	N	500	N	30	<200	150	N	5	10	50	--
79RK121B	700	N	300	N	20	N	100	N	10	10	50	--
79RK122A	1,000	N	700	N	20	N	100	N	10	15	60	--
79RK122B	1,000	N	500	N	30	<200	150	N	10	10	55	--
79RK130A	1,000	N	150	N	20	N	150	N	<5	10	65	--
79RK131A	1,500	N	500	N	20	<200	50	N	15	10	50	--
79RK131B	100	N	20	N	N	N	20	N	<5	10	15	--
79RK132A	1,500	N	300	N	20	N	70	N	15	5	55	--
79RK132B	<100	N	N	N	30	N	20	N	<5	5	<5	--
79RK133A	1,000	N	300	N	15	<200	50	N	20	10	55	--
79RK134A	1,500	N	500	N	15	N	20	N	15	10	50	--
79RK135A	1,000	N	200	N	20	<200	20	N	20	10	50	--
79RK136A	1,000	N	100	N	N	N	50	N	<5	5	30	--
79RK136B	1,000	N	300	N	30	<200	100	N	10	10	55	--
79RK137A	500	N	20	N	N	N	100	N	5	5	5	--
79RK137B	200	N	30	N	10	N	50	N	40	5	35	--
79RK138A	700	N	200	N	15	N	10	N	15	10	65	--
79RK139A	1,000	N	150	N	15	N	150	N	<5	10	40	--
79RK140A	700	N	200	N	10	<200	10	N	10	10	55	--
79RK141A	1,500	N	500	N	50	<200	10	N	10	10	95	--
79RK141B	1,500	N	500	N	50	<200	20	N	20	10	85	--
79RK142A	1,000	N	200	N	10	<200	300	N	5	10	60	--
79RK143A	700	N	150	N	<10	<200	30	N	5	10	60	--
79RK144A	1,000	N	500	N	20	N	70	N	20	5	45	--
79RK144B	700	N	150	N	<10	N	70	N	80	10	70	--
79RK145A	1,000	N	300	N	10	<200	150	N	5	10	65	--
79RK146A	500	N	200	N	30	<200	100	N	15	10	55	--
79RK147A	1,000	N	300	N	20	N	70	N	15	10	50	--
79RK148A	1,000	N	300	N	10	N	20	N	5	10	50	--
79RK148B	500	N	30	N	N	N	50	N	<5	10	10	--
79RK149A	1,000	N	200	N	10	<200	30	N	15	10	50	--
79RK149B	100	N	10	N	10	N	50	N	15	10	5	--
79RK150A	1,000	N	200	N	10	N	20	N	5	10	55	--
79RK150B	150	N	N	N	N	N	50	N	<5	5	25	--
79RK151A	1,000	N	150	N	<10	N	50	N	5	10	55	--
79RK152A	1,000	N	20	N	N	N	50	N	<5	5	25	--
79RK152B	1,500	N	30	N	N	N	50	N	N	5	30	--
79RK153A	1,500	N	50	N	<10	N	150	N	<5	5	35	--
79RK154A	2,000	N	70	N	10	N	150	N	<5	10	40	--
79RK155A	2,000	N	70	N	<10	N	70	N	<5	5	40	--
79RK156A	2,000	N	50	N	<10	N	100	N	<5	<5	35	--
79RK157A	1,500	N	30	N	<10	N	50	N	<5	5	40	--
79RK158A	3,000	N	100	N	<10	N	70	N	<5	5	35	--
79RK159A	1,500	N	50	N	N	N	100	N	<5	5	30	--
79RK159B	700	N	200	N	15	<200	70	N	85	20	75	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79RK160A	CDM976	56 29 10	131 19 13	SCB	15.00	3.00	.70	>1.000	2,000	N	N	N	<10
79RK160B	CDN045	56 29 10	131 19 13	DM	15.00	5.00	3.00	1.000	1,000	N	N	N	N
79RK161A	CDM999	56 11 30	131 53 11	QDF	5.00	2.00	3.00	.700	1,000	N	N	N	N
79RK162A	CDN046	56 12 2	131 52 48	SCB	5.00	2.00	3.00	.150	3,000	N	N	N	N
79RK162B	CDN023	56 12 2	131 52 48	SC	10.00	2.00	10.00	.300	5,000	N	N	N	10
79RK163A	CDM977	56 12 5	131 52 46	QD	5.00	2.00	2.00	.700	1,000	N	N	N	<10
79RK163B	CDN001	56 12 5	131 52 46	QDF	10.00	2.00	3.00	1.000	1,000	N	N	N	N
79RK164A	CDN024	56 12 1	131 51 21	SCB	10.00	5.00	1.00	.700	700	N	N	N	N
79RK165A	CDM978	56 11 57	131 50 40	SCB	10.00	5.00	3.00	.700	2,000	N	N	N	<10
79RK165B	CDN002	56 11 57	131 50 40	SCB	7.00	2.00	2.00	.500	500	N	N	N	N
79RK165C	CDN047	56 11 57	131 50 40	GN	5.00	1.50	5.00	1.000	2,000	N	N	N	N
79RK166A	CDN025	56 11 33	131 49 39	SCB	10.00	3.00	1.50	.700	3,000	<.5	N	N	10
79RK166B	CDM979	56 11 33	131 49 39	PGD	.20	.15	1.50	.030	10	N	N	N	N
79RK167A	CDN411	56 11 45	131 49 2	SCB	5.00	2.00	.70	.300	2,000	1.5	N	N	10
79RK168A	CDN368	56 11 55	131 48 57	SCB	10.00	2.00	2.00	.500	1,500	N	N	N	10
79RK168B	CDN347	56 11 55	131 48 57	PGD	.20	.10	.20	.020	20	.5	N	N	N
79RK169A	CDN390	56 11 47	131 47 57	SCB	10.00	2.00	.70	.500	1,000	.5	N	N	10
79RK169B	CDN412	56 11 47	131 47 57	GDF	10.00	3.00	2.00	.500	2,000	<.5	N	N	10
79RK170A	CDN369	56 11 53	131 47 10	GDF	10.00	3.00	3.00	.700	2,000	.5	N	N	<10
79RK170B	CDN434	56 11 53	131 47 10	SCB	5.00	1.50	1.00	.300	2,000	<.5	N	N	10
79RK170C	CDN433	56 11 53	131 47 10	SCB	3.00	.70	1.00	.200	1,000	<.5	N	N	30
79RK171A	CDN413	56 12 20	131 45 55	SCB	10.00	1.50	1.00	.500	700	1.5	N	N	<10
79RK171B	CDN370	56 12 20	131 45 55	GDF	10.00	5.00	5.00	.500	1,500	<.5	N	N	<10
79RK172A	CDN348	56 12 20	131 45 50	GDF	7.00	2.00	5.00	.500	1,500	N	N	N	<10
79RK173A	CDN391	56 11 57	131 44 36	GDF	1.00	.30	.70	.070	150	10.0	N	N	N
79RK174A	CDN414	56 11 30	131 43 15	SCB	7.00	2.00	.70	.500	2,000	.7	N	N	<10
79RK175A	CDN404	56 13 54	131 34 35	AM	10.00	3.00	3.00	.500	1,500	1.0	N	N	<10
79RK175B	CDN425	56 13 54	131 34 35	SCB	10.00	3.00	3.00	.500	2,000	.5	N	N	<10
79RK176A	CDN392	56 15 33	131 33 6	QD	10.00	2.00	2.00	.500	1,000	<.5	N	N	<10
79RK176B	CDN360	56 15 33	131 33 6	PGD	.70	.07	.15	.050	1,500	N	N	N	N
79RK177A	CDN405	56 16 14	131 34 0	QD	5.00	2.00	3.00	.500	1,000	.7	N	N	<10
79RK178A	CDN426	56 17 14	131 38 31	GQ	5.00	1.50	1.50	.700	1,000	.5	N	N	<10
79RK179A	CDN383	56 18 24	131 39 11	GQ	3.00	.70	1.00	.300	300	.5	N	N	N
79RK179B	CDN361	56 18 24	131 39 11	AM	20.00	5.00	3.00	1.000	2,000	<.5	N	N	<10
79RK179C	CDN406	56 18 24	131 39 11	GDG	2.00	.50	1.00	.150	200	1.0	N	N	N
79RK179D	CDN427	56 18 24	131 39 11	QMD	1.00	.10	.50	.050	700	.7	N	N	N
79RK180A	CDN384	56 19 42	131 40 33	GN	15.00	2.00	1.50	.700	2,000	.5	N	N	<10
79RK180B	CDN362	56 19 42	131 40 33	GP	10.00	2.00	1.00	.500	500	N	N	N	<10
79RK181A	CDN407	56 22 27	131 41 42	GD	.50	.10	1.00	.050	70	1.0	N	N	N
79RK181B	CDN428	56 22 27	131 41 42	GD	2.00	.70	1.00	.150	300	.5	N	N	N
79RK181C	CDN385	56 22 27	131 41 42	GDD	7.00	2.00	2.00	.500	1,000	N	N	N	<10
79RK181D	CDN363	56 22 27	131 41 42	AM	15.00	5.00	2.00	.300	1,500	<.5	N	N	<10
79RK182A	CDN408	56 19 9	131 43 1	GDN	2.00	.70	1.50	.200	500	.5	N	N	N
79RK182B	CDN429	56 19 9	131 43 1	GD	15.00	3.00	3.00	.700	2,000	N	N	N	<10
79RK183A	CDN430	56 15 4	131 41 4	GM	10.00	3.00	2.00	.700	2,000	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79RK160A	1,000	<1.0	N	N	15	50	70	N	N	N	15	15	N	20	N
79RK160B	300	<1.0	N	N	50	500	30	N	N	N	200	15	N	30	N
79RK161A	500	<1.0	N	N	7	20	N	N	N	N	5	10	N	15	N
79RK162A	100	7.0	N	N	5	10	10	70	N	N	<5	20	N	N	N
79RK162B	70	7.0	N	N	N	10	5	70	N	<20	<5	30	N	<5	N
79RK163A	700	1.0	N	N	5	10	<5	100	N	N	5	15	N	15	N
79RK163B	500	<1.0	N	N	7	15	<5	N	N	N	5	15	N	20	N
79RK164A	1,000	1.0	N	N	15	70	100	30	N	<20	20	70	N	15	N
79RK165A	500	1.0	N	N	50	50	150	N	N	N	50	20	N	50	N
79RK165B	1,500	1.5	N	N	5	<10	20	50	N	<20	5	70	N	<5	N
79RK165C	700	5.0	N	N	7	10	15	70	N	N	5	30	N	7	N
79RK166A	500	<1.0	N	N	7	30	200	<20	N	N	20	<10	N	15	N
79RK166B	200	N	N	N	N	<10	<5	N	N	N	5	20	N	N	N
79RK167A	1,500	1.5	N	N	30	150	100	20	N	N	70	15	N	30	N
79RK168A	1,500	1.5	N	N	20	50	7	50	N	<20	10	20	N	50	N
79RK168B	1,500	2.0	N	N	N	<10	N	N	N	N	5	10	N	50	N
79RK169A	1,500	1.0	N	N	30	200	100	<20	10	<20	100	15	N	30	N
79RK169B	1,500	1.0	N	N	30	100	7	N	N	N	15	15	N	70	N
79RK170A	1,500	1.5	N	N	20	20	<5	50	N	N	10	20	N	30	N
79RK170B	2,000	1.5	N	N	30	150	70	<20	N	N	70	15	N	30	N
79RK170C	700	2.0	N	N	20	100	30	<20	30	N	70	<10	N	20	N
79RK171A	2,000	1.0	N	N	50	200	200	N	N	N	100	15	N	30	N
79RK171B	1,500	1.0	N	N	50	300	<5	<20	10	N	50	15	N	50	N
79RK172A	500	1.5	N	N	20	50	15	20	N	N	5	10	N	5	N
79RK173A	>5,000	1.0	N	N	<5	<10	20	20	N	N	5	50	N	<5	N
79RK174A	1,000	1.0	N	N	30	150	150	20	N	N	70	15	N	50	N
79RK175A	500	1.0	N	N	50	50	50	30	N	N	20	15	N	70	N
79RK175B	500	1.5	N	N	30	70	30	<20	N	N	20	15	N	50	N
79RK176A	1,500	1.0	N	N	30	20	7	N	N	N	10	20	N	30	N
79RK176B	50	1.0	N	N	N	<10	<5	N	N	N	5	70	N	<5	N
79RK177A	2,000	1.0	N	N	30	20	5	50	N	N	10	15	N	30	N
79RK178A	1,000	1.5	N	N	15	15	50	100	N	N	5	15	N	20	N
79RK179A	1,500	2.0	N	N	5	10	15	N	N	N	7	15	N	15	N
79RK179B	500	1.5	N	N	70	30	15	<20	N	N	30	10	N	100	N
79RK179C	>5,000	1.5	N	N	5	<10	15	N	N	N	7	15	N	5	N
79RK179D	1,000	1.0	N	N	N	<10	<5	50	N	N	5	30	N	5	N
79RK180A	2,000	1.0	N	N	50	50	200	N	5	N	20	10	N	100	N
79RK180B	3,000	1.0	N	N	20	50	30	N	N	N	20	15	N	50	N
79RK181A	5,000	1.0	N	N	N	<10	<5	N	N	N	5	15	N	<5	N
79RK181B	>5,000	2.0	N	N	7	10	20	20	N	N	10	10	N	10	N
79RK181C	>5,000	1.0	N	N	30	20	30	70	N	N	30	20	N	70	N
79RK181D	700	1.0	N	N	70	1,000	20	20	N	N	200	10	N	50	N
79RK182A	>5,000	1.5	N	N	10	<10	5	<20	N	N	5	15	N	10	N
79RK182B	1,500	1.5	N	N	50	100	10	30	N	<20	30	15	N	50	N
79RK183A	3,000	1.5	N	N	50	100	N	<20	N	N	7	15	N	70	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79RK160A	100	N	500	N	50	<200	100	N	50	15	130	--
79RK160B	700	N	500	N	20	N	50	N	30	20	80	--
79RK161A	700	N	200	N	15	<200	70	N	<5	10	85	--
79RK162A	200	N	N	N	70	N	300	N	25	25	100	--
79RK162B	500	N	20	N	50	<200	200	N	10	15	60	--
79RK163A	700	N	150	N	30	<200	50	N	<5	10	75	--
79RK163B	700	N	150	N	30	<200	100	N	<5	15	100	--
79RK164A	300	N	300	N	20	N	100	N	95	20	85	--
79RK165A	1,000	N	300	N	30	N	30	N	120	15	60	--
79RK165B	150	N	100	N	30	N	70	N	45	10	75	--
79RK165C	300	<100	150	N	50	<200	150	N	15	10	35	--
79RK166A	150	N	150	N	20	<200	50	N	160	20	100	--
79RK166B	1,500	N	10	N	N	N	10	N	N	<5	10	--
79RK167A	300	N	200	N	50	<200	150	N	75	10	95	--
79RK168A	1,000	N	300	N	30	<200	150	.05	5	15	90	--
79RK168B	200	N	10	N	10	N	<10	N	<5	5	<5	--
79RK169A	500	N	300	N	30	<200	150	N	75	15	120	--
79RK169B	500	N	500	N	30	<200	200	N	5	15	90	--
79RK170A	700	N	200	N	30	<200	150	N	<5	15	100	--
79RK170B	500	N	200	N	30	<200	150	N	35	10	110	--
79RK170C	300	N	100	N	20	N	100	N	25	10	55	--
79RK171A	500	N	300	N	20	<200	300	N	95	10	110	--
79RK171B	700	N	700	N	20	<200	70	N	5	15	55	--
79RK172A	1,000	N	300	N	50	<200	100	N	5	10	55	--
79RK173A	1,500	N	50	N	N	N	200	N	5	10	85	--
79RK174A	500	N	500	N	30	200	150	N	75	15	140	--
79RK175A	300	N	500	N	50	<200	150	N	30	5	35	--
79RK175B	300	N	300	N	30	N	150	N	20	10	35	--
79RK176A	1,000	N	300	N	20	<200	50	N	5	10	60	--
79RK176B	<100	N	<10	N	10	N	20	N	25	5	85	--
79RK177A	1,000	N	300	N	20	<200	70	N	5	10	60	--
79RK178A	300	N	100	N	30	N	500	N	25	10	65	--
79RK179A	300	N	100	N	10	N	100	N	15	10	55	--
79RK179B	100	N	1,000	N	70	200	70	N	<5	5	10	--
79RK179C	1,000	N	70	N	N	N	200	N	15	5	50	--
79RK179D	100	N	N	N	10	N	100	N	<5	5	20	--
79RK180A	300	N	500	N	50	<200	100	N	160	10	45	--
79RK180B	500	N	300	N	50	<200	150	N	25	15	90	--
79RK181A	700	N	15	N	N	N	70	N	<5	<5	10	--
79RK181B	1,500	N	100	N	N	N	20	N	25	10	30	--
79RK181C	1,000	N	300	N	70	<200	150	N	30	10	45	--
79RK181D	500	N	200	N	20	<200	50	N	20	25	110	--
79RK182A	700	N	100	N	15	N	70	N	<5	5	30	--
79RK182B	700	N	300	N	50	<200	150	N	10	10	65	--
79RK183A	700	N	300	N	50	200	200	N	<5	10	85	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79RK183B	CDN395	56 15 4	131 41 4	GDF	5.00	1.50	2.00	.200	700	N	N	N	N
79RK185A	CDN409	56 11 24	131 59 57	SCB	5.00	3.00	.70	.500	500	.5	N	N	<10
79RK185B	CDN431	56 11 24	131 59 57	SCB	10.00	3.00	.50	.500	500	<.5	N	N	10
79RK186A	CDN364	56 11 35	131 59 19	GDF	5.00	2.00	1.50	.300	1,000	N	N	N	30
79RK187A	CDN387	56 11 40	131 59 34	SCB	3.00	3.00	.70	.500	700	.5	N	N	<10
79RK187B	CDN410	56 11 40	131 59 34	QZ	5.00	3.00	7.00	.500	2,000	.7	N	N	20
79RK188A	CDN432	56 11 33	131 58 16	GDF	10.00	3.00	3.00	.500	2,000	<.5	N	N	20
79RK188B	CDN553	56 11 33	131 58 16	PGD	.50	.05	.50	.015	100	N	N	N	N
79RK189A	CDN366	56 11 41	131 57 41	GDF	5.00	2.00	2.00	.500	1,000	N	N	N	10
79RK190A	CDN302	56 11 37	131 56 21	GDF	7.00	2.00	2.00	.500	1,000	N	N	N	10
79RK191A	CDN280	56 12 40	131 55 21	GDF	10.00	2.00	3.00	.500	1,500	<.5	N	N	10
79RK191B	CDN257	56 12 40	131 55 21	PGD	.30	.15	.70	.050	70	N	N	N	N
79RK192A	CDN234	56 13 37	131 56 30	GDF	10.00	3.00	3.00	.700	2,000	<.5	N	N	10
79RK193A	CDN303	56 14 3	131 56 52	GDF	7.00	2.00	3.00	.500	1,000	N	N	N	15
79RK194A	CDN281	56 14 40	131 57 27	GDF	2.00	1.00	1.50	.300	700	N	N	N	<10
79RK196A	CDN258	56 16 22	131 58 39	GDF	7.00	2.00	3.00	.500	1,000	<.5	N	N	20
79RK197A	CDN239	56 17 9	131 59 4	SCB	5.00	1.50	2.00	.300	1,000	N	N	N	10
79RK198A	CDN263	56 19 0	131 59 54	SCB	5.00	1.50	.70	.300	1,000	N	N	N	10
79RK198B	CDN285	56 19 0	131 59 54	SCB	7.00	2.00	2.00	.500	1,000	N	N	N	10
79RK198C	CDN307	56 19 0	131 59 54	GDF	7.00	2.00	2.00	.300	1,000	<.5	N	N	10
79RK200A	CDN240	56 21 32	131 58 50	SCB	7.00	2.00	.70	.500	1,000	N	N	N	<10
79RK202A	CDN264	56 20 33	131 59 17	GDF	5.00	1.50	1.50	.500	1,000	.5	N	N	<10
79RK203A	CDN317	56 12 50	131 54 55	MB	.05	5.00	>20.00	.015	300	N	N	N	N
79RK203B	CDN294	56 12 50	131 54 55	MB	N	.30	20.00	.015	15	N	N	N	N
79RK203C	CDN273	56 12 50	131 54 55	DM	10.00	2.00	1.50	.700	1,000	.5	N	N	<10
79RK203D	CDN249	56 12 50	131 54 55	SCB	10.00	5.00	5.00	.500	700	N	N	N	<10
79RK204A	CDN318	56 13 47	131 54 14	SCB	2.00	.20	.15	.500	300	N	N	N	N
79RK205A	CDN295	56 13 45	131 54 7	MB	.50	.50	>20.00	.020	300	N	N	N	N
79RK206A	CDN274	56 14 52	131 56 13	GDF	5.00	1.50	1.50	.300	1,000	<.5	N	N	N
79RK207A	CDN250	56 31 42	131 43 42	GR	2.00	.07	<.05	.050	300	N	N	N	N
79RK208A	CDN296	56 32 54	131 42 53	HF	10.00	2.00	1.00	.700	1,000	<.5	N	N	10
79RK208B	CDN275	56 32 54	131 42 53	HF	5.00	2.00	1.00	.300	2,000	.5	N	N	<10
79RK208C	CDN251	56 32 54	131 42 53	SC	3.00	1.50	1.00	.200	700	.5	N	N	10
79RK208D	CDN319	56 32 54	131 42 53	PGD	.50	.10	.30	.030	150	.5	N	N	N
79RK208E	CDN297	56 32 54	131 42 53	GR	1.50	.05	.10	.070	200	.5	N	N	N
79RK209A	CDN063	56 33 5	131 43 19	GR	2.00	.02	.07	.150	500	N	N	N	N
79RK209B	CDN130	56 33 5	131 43 19	BAD	15.00	5.00	7.00	>1.000	2,000	N	N	N	<10
79RK209C	CDN109	56 33 5	131 43 19	RHD	10.00	.03	<.05	.500	700	N	N	N	N
79RK210A	CDN064	56 35 20	131 42 20	QM	1.00	.30	1.50	.300	700	N	N	N	N
79RK210B	CDN131	56 35 20	131 42 20	QM	2.00	.70	1.50	.500	700	N	N	N	N
79RK211A	CDN065	56 34 19	131 37 30	GR	1.50	.07	.05	.300	300	N	N	N	N
79RK211B	CDN110	56 34 19	131 37 30	GRD	1.00	<.02	.07	.070	150	N	N	N	N
79RK211C	CDN132	56 34 19	131 37 30	BAD	15.00	5.00	7.00	>1.000	2,000	N	N	N	<10
79RK212A	CDN066	56 32 40	131 38 14	RH	3.00	.02	<.05	.200	30	N	N	N	N
79RK212B	CDN141	56 32 40	131 38 14	RH	1.50	<.02	<.05	.150	70	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79RK183A	1,500	1.5	N	N	10	20	5	70	N	N	15	20	N	30	N
79RK185A	1,500	1.0	N	N	30	700	30	20	N	N	150	15	N	30	N
79RK185B	3,000	2.0	N	N	30	300	200	20	N	N	100	15	N	70	N
79RK186A	1,000	1.5	N	N	15	50	7	<20	N	<20	30	15	N	50	N
79RK187A	1,500	1.0	N	N	50	500	70	<20	7	N	150	15	N	30	N
79RK187B	150	1.5	N	N	30	700	70	20	N	N	200	<10	N	30	N
79RK188A	3,000	1.0	N	N	20	50	10	70	N	N	15	20	N	50	N
79RK188B	100	1.5	N	N	N	<10	<5	20	N	N	<5	20	N	5	N
79RK189A	2,000	1.5	N	N	15	30	10	50	N	<20	5	15	N	50	N
79RK190A	1,500	1.5	N	N	15	70	<5	N	N	N	10	15	N	30	N
79RK191A	1,500	1.0	N	N	20	70	10	20	N	N	20	20	N	50	N
79RK191B	3,000	1.0	N	N	N	<10	N	N	N	N	5	20	N	<5	N
79RK192A	2,000	1.0	N	N	50	20	30	70	N	N	20	15	N	50	N
79RK193A	1,500	1.5	N	N	10	50	5	N	N	N	10	15	N	30	N
79RK194A	300	2.0	N	N	7	15	<5	20	N	N	5	<10	N	20	N
79RK196A	1,000	1.5	N	N	20	70	15	20	N	N	20	10	N	50	N
79RK197A	1,000	1.5	N	N	15	50	7	N	N	N	15	10	N	30	N
79RK198A	1,000	1.5	N	N	15	70	50	N	7	N	20	15	N	20	N
79RK198B	1,000	2.0	N	N	10	100	30	N	N	N	10	15	N	30	N
79RK198C	500	1.5	N	N	20	150	15	<20	N	N	20	15	N	30	N
79RK200A	2,000	2.0	N	N	20	10	200	100	N	20	5	50	N	15	N
79RK202A	2,000	2.0	N	N	5	10	<5	<20	N	20	5	15	N	15	N
79RK203A	N	<1.0	N	N	N	<10	<5	N	N	N	N	<10	N	N	N
79RK203B	N	N	N	N	N	<10	N	N	N	N	N	N	N	N	N
79RK203C	1,500	1.5	N	N	30	15	10	50	N	<20	5	20	N	30	N
79RK203D	700	1.0	N	N	50	200	N	50	N	N	50	15	N	50	N
79RK204A	500	2.0	N	N	5	<10	N	70	N	<20	5	20	N	10	N
79RK205A	200	<1.0	N	N	N	10	<5	N	N	N	5	<10	N	N	N
79RK206A	3,000	1.5	N	N	10	15	<5	N	N	N	7	20	N	20	N
79RK207A	<20	5.0	N	N	N	<10	<5	100	N	50	5	10	N	<5	N
79RK208A	2,000	1.0	N	N	20	70	50	N	15	N	20	30	N	50	N
79RK208B	3,000	2.0	N	N	30	20	200	N	15	<20	70	20	N	30	N
79RK208C	2,000	2.0	N	N	20	15	20	50	N	N	15	20	N	15	N
79RK208D	300	3.0	N	N	N	<10	10	N	N	N	5	20	N	<5	N
79RK208E	150	10.0	N	N	N	<10	15	70	5	50	5	30	N	N	20
79RK209A	N	2.0	N	N	N	<10	<5	50	N	20	5	15	N	<5	N
79RK209B	150	1.0	N	N	50	30	50	N	N	N	30	<10	N	20	N
79RK209C	N	15.0	N	N	N	<10	<5	50	N	100	<5	50	N	10	20
79RK210A	1,500	<1.0	N	N	<5	<10	<5	N	N	N	5	10	N	N	N
79RK210B	1,500	1.0	N	N	<5	<10	N	N	N	N	<5	20	N	<5	N
79RK211A	70	5.0	N	N	N	<10	<5	50	5	<20	<5	20	N	N	<10
79RK211B	N	3.0	N	N	N	<10	N	30	N	30	<5	15	N	N	30
79RK211C	200	1.0	N	N	70	50	70	N	N	N	50	10	N	30	N
79RK212A	N	1.0	N	N	N	<10	<5	N	N	30	5	10	N	<5	10
79RK212B	N	7.0	N	N	N	<10	<5	N	N	70	<5	20	N	N	15

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79RK183B	1,500	N	150	N	30	<200	70	N	<5	5	45	--
79RK185A	300	N	300	N	20	<200	200	N	20	15	90	--
79RK185B	300	N	500	N	30	200	300	N	55	20	140	--
79RK186A	1,000	N	200	N	20	N	300	N	5	15	100	--
79RK187A	500	N	150	N	20	<200	100	N	80	20	100	--
79RK187B	700	N	300	N	30	<200	200	N	45	15	40	--
79RK188A	1,000	N	500	N	30	<200	100	N	5	10	80	--
79RK188B	100	N	N	N	50	N	50	N	N	15	20	--
79RK189A	700	N	200	N	30	<200	100	N	5	10	70	--
79RK190A	700	N	200	N	20	<200	150	N	5	10	60	--
79RK191A	700	N	500	N	30	<200	70	N	5	10	70	--
79RK191B	500	N	15	N	N	N	50	N	<5	5	5	--
79RK192A	500	N	500	N	30	<200	150	N	15	10	55	--
79RK193A	700	N	150	N	20	<200	150	N	10	10	55	--
79RK194A	300	N	100	N	20	N	100	N	10	10	55	--
79RK196A	700	N	300	N	30	<200	150	N	10	10	65	--
79RK197A	700	N	200	N	20	<200	150	N	5	10	80	--
79RK198A	300	N	300	N	15	<200	150	N	40	10	80	--
79RK198B	500	N	300	N	20	<200	150	N	30	10	80	--
79RK198C	700	N	200	N	20	<200	150	N	5	15	75	--
79RK200A	300	N	150	N	30	<200	300	N	130	30	70	--
79RK202A	700	N	150	N	30	<200	200	N	<5	10	65	--
79RK203A	150	N	20	N	20	N	10	N	<5	65	5	--
79RK203B	300	N	N	N	15	N	<10	N	5	70	<5	--
79RK203C	500	N	500	N	30	<200	200	N	5	15	55	--
79RK203D	500	N	100	N	20	<200	70	N	<5	30	55	--
79RK204A	150	N	100	N	50	N	300	N	<5	5	35	--
79RK205A	300	N	15	N	20	N	10	N	5	50	10	--
79RK206A	700	N	150	N	15	<200	150	N	<5	5	55	--
79RK207A	N	N	N	N	100	<200	300	N	<5	15	60	--
79RK208A	300	N	500	N	30	<200	150	N	40	30	130	--
79RK208B	200	N	200	N	30	<200	300	N	130	15	75	--
79RK208C	700	N	150	N	20	<200	200	N	15	15	50	--
79RK208D	200	N	20	N	N	<200	20	N	5	15	20	--
79RK208E	<100	N	N	N	70	N	500	N	10	20	35	--
79RK209A	<100	N	N	N	50	N	500	N	<5	10	40	--
79RK209B	300	N	500	N	20	<200	100	N	30	25	75	--
79RK209C	<100	N	N	N	200	200	>1,000	N	<5	35	200	--
79RK210A	100	N	30	N	N	N	30	N	N	45	35	--
79RK210B	500	N	50	N	N	<200	200	N	<5	<10	65	--
79RK211A	N	N	N	N	30	N	300	N	N	15	40	--
79RK211B	N	N	N	N	50	N	150	N	N	15	25	--
79RK211C	500	N	1,300	N	30	<200	150	N	30	25	80	--
79RK212A	N	N	N	N	30	<200	>1,000	N	N	15	70	--
79RK212B	<100	N	N	N	30	<200	>1,000	N	<5	25	140	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79RK212C	CDN133	56 32 43	131 38 14	RH	1.50	.15	.07	.200	70	N	N	N	N
79RK212D	CDN067	56 32 43	131 38 14	RH	1.50	.05	<.05	.300	50	N	N	N	N
79RK212E	CDN111	56 32 43	131 38 14	RH	1.50	.07	<.05	.200	200	N	N	N	N
79RK213A	CDN276	56 32 15	131 38 0	GDF	5.00	2.00	1.50	.500	1,000	N	N	N	<10
79RK213B	CDN252	56 32 15	131 38 0	RHD	2.00	.15	.10	.070	200	<.5	N	N	N
79RK213C	CDN320	56 32 15	131 38 0	GR	1.50	.30	.50	.070	300	N	N	N	<10
79RK214A	CDN253	56 32 18	131 38 1	RHD	5.00	.15	.15	.200	1,000	N	N	N	<10
79RK214B	CDN298	56 32 18	131 38 1	GRD	2.00	.07	.07	.070	300	N	N	N	N
79RK215A	CDN255	56 32 23	131 38 7	RH	3.00	.70	.50	.500	700	<.5	N	N	10
79RK215B	CDN300	56 32 23	131 38 7	RH	5.00	.10	.20	.200	1,000	N	N	N	<10
79RK216A	CDN301	56 33 11	131 38 20	RH	3.00	.10	.07	.200	700	<.5	N	N	N
79RK217A	CDN279	56 33 17	131 38 19	DA	10.00	3.00	3.00	.500	2,000	N	N	N	<10
79RK218A	CDN323	56 33 35	131 38 22	RH	3.00	.30	.10	.150	200	N	N	N	N
79RK218B	CDN256	56 33 35	131 38 22	DA	10.00	5.00	1.50	.500	1,500	N	N	N	<10
79RK219A	CDN052	56 33 33	131 38 18	RH	15.00	5.00	3.00	1.000	3,000	N	N	N	<10
79RK219B	CDN077	56 33 33	131 38 18	GR	3.00	.02	<.05	.500	1,000	N	N	N	N
79RK220A	CDN099	56 32 5	131 38 0	GDF	10.00	2.00	3.00	>1.000	3,000	N	N	N	<10
79RK220B	CDN121	56 32 5	131 38 0	PGD	.50	.15	1.00	.100	70	N	N	N	N
79RK220C	CDN055	56 32 5	131 38 0	BAD	15.00	5.00	5.00	>1.000	2,000	N	N	N	<10
79RK220D	CDN079	56 32 5	131 38 0	RHD	1.00	.15	.50	.150	300	<.5	N	N	N
79RK220E	CDN101	56 32 5	131 38 0	RHD	2.00	.15	.05	.150	1,000	N	N	N	N
79RK221A	CDN047	56 32 4	131 37 54	GRD	1.00	.30	1.00	.100	150	N	N	N	N
79RK222A	CDN108	56 31 45	131 36 54	GRD	1.00	.70	1.50	.500	700	N	N	N	N
79RK223A	CDN129	56 31 51	131 35 28	GDF	5.00	3.00	5.00	1.000	1,000	N	N	N	<10
79RK223B	CDN062	56 31 51	131 35 28	PGD	.70	.15	.20	.050	70	N	N	N	N
79RK223C	CDN098	56 31 51	131 35 28	GDF	15.00	5.00	3.00	>1.000	2,000	N	N	N	<10
79RK224A	CDN550	56 34 48	131 30 53	AR	3.00	1.00	.50	.300	1,000	1.0	N	N	10
79RK224B	CDN574	56 34 48	131 30 53	AR	3.00	1.00	.50	.300	700	<.5	N	N	70
79RK225A	CDN595	56 31 0	131 37 31	GDF	2.00	1.00	1.00	.200	500	N	N	N	<10
79RK226A	CDN565	56 30 20	131 37 6	GD	3.00	.70	1.00	.150	500	N	N	N	<10
79RK226B	CDN588	56 30 20	131 37 6	GD	3.00	1.00	1.50	.200	1,000	N	N	N	<10
79RK227A	CDN612	56 30 47	131 36 22	GDF	2.00	.70	1.00	.150	300	N	N	N	<10
79RK227B	CDN543	56 30 47	131 36 22	BAD	5.00	3.00	5.00	.700	1,000	N	N	N	<10
79RK227C	CDN566	56 30 47	131 36 22	RHD	1.00	.30	.30	.050	300	N	N	N	N
79RK227D	CDN589	56 30 47	131 36 22	BAD	7.00	.30	2.00	.700	1,000	N	N	N	<10
79RK228A	CDN613	56 30 22	131 44 8	GD	2.00	.50	1.00	.150	300	N	N	N	N
79RK229A	CDN544	56 31 2	131 44 40	GR	1.50	.05	.15	.150	500	N	N	N	N
79RK229B	CDN567	56 31 2	131 44 40	GR	2.00	.10	.15	.100	700	N	N	N	<10
79RK230A	CDN590	56 36 22	131 42 14	GD	2.00	.50	.70	.150	700	N	N	N	N
79RK231A	CDN614	56 35 5	131 38 14	GR	.70	<.02	<.05	.070	50	N	N	N	N
79RK231B	CDN545	56 35 5	131 38 14	BAD	10.00	2.00	2.00	>1.000	1,000	N	N	N	<10
79RK232A	CDN568	56 34 42	131 36 25	GR	1.50	.30	.20	.070	700	.5	N	N	N
79RK232B	CDN591	56 34 42	131 36 25	AM	10.00	3.00	3.00	>1.000	1,000	N	N	N	<10
79RK233A	CDN569	56 25 20	131 45 19	GDF	5.00	2.00	2.00	.500	1,000	N	N	N	<10
79RK233B	CDN592	56 25 20	131 45 19	GDD	1.50	.30	1.00	.100	200	N	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79RK212C	20	20.0	N	N	<5	<10	7	100	N	50	5	50	N	N	10
79RK212D	50	2.0	N	N	N	<10.	5	N	N	50	<5	30	N	<5	10
79RK212E	30	7.0	N	N	N	<10	5	50	N	50	5	50	N	<5	10
79RK213A	2,000	2.0	N	N	20	10	5	150	N	<20	5	30	N	20	N
79RK213B	500	5.0	N	N	5	<10	5	70	5	30	5	10	N	5	N
79RK213C	1,000	3.0	N	N	5	<10	20	50	N	<20	5	50	N	<5	N
79RK214A	500	5.0	N	N	N	10	5	150	N	70	5	15	N	5	N
79RK214B	100	7.0	N	N	<5	<10	<5	70	10	50	5	50	N	<5	30
79RK215A	300	1.0	N	N	20	15	20	N	N	N	15	10	N	30	N
79RK215B	300	5.0	N	N	N	10	<5	70	N	70	5	20	N	N	15
79RK216A	70	7.0	N	N	5	15	10	70	N	50	5	30	N	N	20
79RK217A	700	<1.0	N	N	30	,15	50	N	N	N	7	10	N	20	N
79RK218A	1,000	2.0	N	N	7	10	5	50	N	N	5	<10	N	15	N
79RK218B	150	1.0	N	N	50	70	15	20	N	N	30	10	N	70	N
79RK219A	700	<1.0	N	N	10	30	500	N	7	N	500	20	N	15	N
79RK219B	100	3.0	N	N	N	<10	<5	30	N	20	<5	20	N	<5	<10
79RK220A	1,000	1.0	N	N	7	10	<5	N	N	N	5	30	N	15	N
79RK220B	1,000	<1.0	N	N	N	N	<5	N	N	N	5	30	N	N	N
79RK220C	200	1.0	N	N	50	50	50	<20	N	<20	30	10	N	30	N
79RK220D	300	2.0	N	N	<5	<10	50	30	N	<20	5	30	N	N	N
79RK220E	150	3.0	N	N	<5	<10	7	20	N	20	5	30	N	N	10
79RK221A	500	1.0	N	N	<5	<10	<5	N	N	N	5	30	N	N	N
79RK222A	500	<1.0	N	N	<5	<10	<5	N	N	N	5	70	N	N	N
79RK223A	1,000	<1.0	N	N	5	<10	<5	N	N	N	<5	20	N	10	N
79RK223B	300	<1.0	N	N	N	<10	5	N	N	N	5	70	N	N	N
79RK223C	500	<1.0	N	N	50	30	15	N	N	N	20	10	N	20	N
79RK224A	1,000	1.5	N	N	15	10	70	50	5	N	30	<10	N	15	N
79RK224B	500	2.0	N	N	10	10	50	70	N	N	20	<10	N	20	N
79RK225A	200	1.0	N	N	15	<10	N	20	N	N	<5	10	N	15	N
79RK226A	3,000	1.0	N	N	10	<10	5	N	N	N	5	15	N	7	N
79RK226B	5,000	1.0	N	N	10	<10	<5	20	N	N	5	20	N	20	N
79RK227A	>5,000	1.0	N	N	10	<10	<5	N	N	N	5	10	N	10	N
79RK227B	500	<1.0	N	N	50	50	70	N	N	N	70	10	N	70	N
79RK227C	300	5.0	N	N	<5	N	<5	70	N	30	5	10	N	5	15
79RK227D	500	1.0	N	N	50	20	30	30	N	<20	30	10	N	70	N
79RK228A	5,000	1.0	N	N	7	<10	<5	30	N	N	5	15	N	7	N
79RK229A	100	3.0	N	N	N	N	<5	150	7	20	<5	10	N	<5	N
79RK229B	100	3.0	N	N	<5	<10	<5	150	<5	30	<5	10	N	7	15
79RK230A	5,000	1.0	N	N	10	<10	<5	20	N	N	5	15	N	10	N
79RK231A	150	5.0	N	N	N	N	<5	70	10	30	5	20	N	N	20
79RK231B	500	1.5	N	N	50	100	50	<20	N	20	20	15	N	70	N
79RK232A	1,500	2.0	N	N	5	<10	5	30	N	<20	<5	30	N	5	N
79RK232B	500	1.5	N	N	50	15	70	100	N	30	70	10	N	50	N
79RK233A	2,000	1.0	N	N	20	10	10	70	N	N	5	10	N	20	N
79RK233B	5,000	1.5	N	N	10	<10	5	50	N	N	5	15	N	5	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79RK212C	100	N	<10	N	500	N	500	N	20	25	150	--
79RK212D	N	N	<10	N	100	200	>1,000	N	<5	35	340	--
79RK212E	<100	N	<10	N	300	N	>1,000	N	5	45	130	--
79RK213A	700	N	200	N	20	200	70	N	<5	35	190	--
79RK213B	100	N	N	N	70	N	300	N	5	15	30	--
79RK213C	500	N	50	N	15	<200	200	N	20	40	85	--
79RK214A	<100	N	10	N	100	200	1,000	N	5	30	180	--
79RK214B	N	N	N	N	50	N	500	N	<5	35	45	--
79RK215A	200	N	100	N	20	<200	150	N	15	10	70	--
79RK215B	N	N	<10	N	70	200	1,000	N	<5	20	100	--
79RK216A	<100	N	20	N	70	200	1,000	N	5	30	75	--
79RK217A	700	N	500	N	20	<200	70	N	55	15	80	--
79RK218A	<100	N	50	N	20	N	300	N	5	10	20	--
79RK218B	300	N	200	N	20	<200	100	N	10	15	35	--
79RK219A	100	N	700	N	20	<200	70	N	160	15	170	--
79RK219B	N	N	<10	N	50	<200	1,000	N	<5	15	140	--
79RK220A	1,000	N	150	N	<10	<200	100	N	<5	20	120	--
79RK220B	500	N	20	N	N	<200	15	N	<5	10	10	--
79RK220C	500	N	500	N	20	<200	150	N	20	25	95	--
79RK220D	<100	N	20	N	30	N	300	N	50	30	45	--
79RK220E	<100	N	<10	N	30	<200	300	N	10	25	100	--
79RK221A	500	N	20	N	N	<200	20	N	<5	15	15	--
79RK222A	700	N	50	N	N	N	20	N	<5	20	40	--
79RK223A	1,000	N	150	N	<10	<200	50	N	<5	20	80	--
79RK223B	150	N	30	N	N	N	50	N	<5	5	<5	--
79RK223C	700	N	300	N	15	N	100	N	15	25	95	--
79RK224A	150	N	100	N	30	<200	150	N	100	20	95	--
79RK224B	150	N	100	N	30	<200	150	N	55	15	90	--
79RK225A	700	N	150	N	10	<200	200	N	<5	10	55	--
79RK226A	700	N	100	N	<10	<200	150	N	<5	5	55	--
79RK226B	1,000	N	150	N	10	<200	70	N	<5	10	50	--
79RK227A	700	N	150	N	10	N	50	N	<5	10	45	--
79RK227B	500	N	500	N	20	<200	100	N	45	20	60	--
79RK227C	100	N	20	N	50	N	200	N	<5	20	55	--
79RK227D	300	N	300	N	30	<200	150	N	25	25	100	--
79RK228A	1,000	N	100	N	10	N	150	N	<5	10	40	--
79RK229A	N	N	N	N	30	<200	200	N	<5	15	65	--
79RK229B	N	N	<10	N	70	<200	1,000	N	<5	15	70	--
79RK230A	1,000	N	100	N	10	N	150	N	<5	10	35	--
79RK231A	N	N	10	N	50	N	150	N	<5	15	35	--
79RK231B	500	N	300	N	30	<200	200	N	20	30	120	--
79RK232A	150	N	30	N	50	N	700	N	5	20	50	--
79RK232B	1,000	N	500	N	30	<200	200	N	55	20	75	--
79RK233A	700	N	300	N	30	<200	300	N	5	10	60	--
79RK233B	700	N	70	N	<10	N	200	N	10	10	35	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79RK234A	CDN615	56 25 38	131 44 45	QD	5.00	2.00	1.50	.300	1,000	N	N	N	<10
79RK235A	CDN547	56 28 45	131 39 23	GDF	5.00	2.00	2.00	.500	1,000	N	N	N	<10
79RK235B	CDN570	56 29 45	131 39 23	GDD	1.00	.10	.70	.070	500	N	N	N	N
79RK236A	CDN593	56 33 32	131 39 49	HF	2.00	.70	.50	.200	500	N	N	N	N
79RK237A	CDN516	56 33 59	131 40 24	GR	3.00	.05	.07	.150	1,000	N	N	N	<10
79RK237B	CDN435	56 33 58	131 40 24	RHD	1.00	.30	.20	.200	300	N	N	N	N
79RK237C	CDN458	56 33 59	131 40 24	BAD	10.00	3.00	3.00	1.000	1,000	N	N	N	<10
79RK238A	CDN472	56 36 47	131 35 41	GS	10.00	3.00	.70	1.000	1,000	N	N	N	<10
79RK238B	CDN495	56 35 47	131 36 41	GS	15.00	5.00	1.00	>1.000	1,500	N	N	N	<10
79RK239A	CDN517	56 33 34	131 36 57	HF	10.00	1.50	1.50	1.000	1,500	N	N	N	<10
79RK239B	CDN451	56 33 34	131 35 57	GR	.70	.05	.10	.070	70	1.5	N	N	N
79RK240A	CDN473	56 33 17	131 31 0	GD	2.00	.50	1.00	.200	500	N	N	N	N
79RK241A	CDN496	56 28 54	131 21 50	QZ	2.00	.50	.15	.200	300	N	N	N	N
79RK241B	CDN518	56 28 54	131 21 50	SCA	3.00	1.50	.70	.300	1,500	N	N	N	<10
79RK242A	CDN452	56 29 43	131 18 12	SCB	2.00	1.00	.70	.200	1,500	N	N	N	<10
79RK243A	CDN645	56 46 26	131 57 27	GD	1.50	.50	1.00	.150	500	N	N	N	N
79RK244A	CDN668	56 46 14	131 57 25	QDF	3.00	1.50	2.00	.200	1,000	N	N	N	<10
79RK245A	CDN689	56 45 45	131 59 25	GD	1.50	.70	2.00	.300	1,000	N	N	N	N
79RK246A	CDN707	56 42 39	131 53 40	GDF	2.00	1.00	1.50	.200	1,000	N	N	N	N
79RK247A	CDN646	56 42 2	131 54 47	SC	5.00	7.00	3.00	1.000	1,000	N	N	N	<10
79RK248A	CDN647	56 43 1	131 58 49	DIG	5.00	3.00	2.00	.300	1,000	N	N	N	<10
79RK248B	CDN669	56 43 1	131 58 49	GDN	2.00	1.00	1.00	.150	500	N	N	N	N
79RK249A	CDN690	56 38 9	131 53 4	QDL	5.00	2.00	2.00	.700	1,000	N	N	N	<10
79RK250A	CDN637	56 37 19	131 52 27	GDF	.50	.15	2.00	.050	150	N	N	N	30
79RK251A	CDN683	56 35 34	131 54 8	QDF	5.00	3.00	2.00	.300	1,000	N	N	N	10
79RK251B	CDN706	56 35 34	131 54 8	GDD	.70	.10	.70	.100	700	N	N	N	N
79RK252A	CEA026	56 12 21	131 36 38	AMG	7.00	5.00	5.00	.500	1,500	N	N	N	<10
79RK252B	CDY999	56 12 21	131 36 38	SCQ	1.00	.20	1.50	.050	150	<.5	N	N	30
79RK253A	CEA045	56 12 20	131 36 41	GDF	2.00	1.00	1.50	.150	700	N	N	N	<10
79RK254A	CEA046	56 12 7	131 39 5	SCB	5.00	3.00	1.50	.500	1,000	N	N	N	10
79RK254B	CDY976	56 12 7	131 38 5	PGD	3.00	2.00	1.50	.500	500	N	N	N	30
79RK255A	CDY988	56 26 7	131 24 21	GDF	1.50	.50	1.00	.150	500	N	N	N	15
79RK256A	CEA035	56 25 17	131 25 22	GDF	.70	.50	1.50	.100	700	N	N	N	N
79RK257A	CEA012	56 22 47	131 26 14	GDF	1.00	.30	1.50	.150	500	N	N	N	10
79RK258A	CEA059	56 22 37	131 25 29	GDF	1.00	.50	2.00	.100	700	N	N	N	10
79RK259A	CDY989	56 22 23	131 20 32	GDF	1.00	.50	1.50	.100	700	<.5	N	N	15
79RK260A	CEA036	56 24 45	131 17 46	GDF	1.00	.50	1.50	.150	700	N	N	N	N
79RK261A	CEA013	56 20 25	131 20 2	GDF	3.00	2.00	2.00	.300	1,000	N	N	N	<10
79RK262A	CEA060	56 17 42	131 22 33	GDF	5.00	3.00	2.00	.700	1,500	N	N	N	<10
79RK262B	CDY990	56 17 42	131 22 33	GDF	3.00	2.00	2.00	.500	1,000	N	N	N	<10
79RK263A	CEA037	56 17 22	131 25 45	GDF	1.50	2.00	.70	.150	500	N	N	N	<10
79RK264A	CEA014	56 15 43	131 27 44	GF	7.00	5.00	5.00	.500	1,000	N	N	N	<10
79RK264B	CEA061	56 15 43	131 27 44	GDF	.70	.30	2.00	.100	100	N	N	N	10
79RK265A	CEA136	56 1 12	131 33 29	QDF	5.00	3.00	5.00	.500	1,000	.5	N	N	10
79RK266A	CEA092	56 1 43	131 37 1	QD	5.00	2.00	3.00	.300	1,000	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79RK234A	1,500	1.0	N	N	20	10	5	20	N	N	5	10	N	20	N
79RK235A	2,000	1.0	N	N	15	<10	15	30	N	N	<5	15	N	20	N
79RK235B	2,000	1.0	N	N	N	<10	<5	30	N	<20	5	50	N	N	N
79RK236A	1,000	1.0	N	N	10	<10	50	N	N	N	7	N	N	15	N
79RK237A	30	5.0	N	N	N	<10	<5	100	N	70	<5	10	N	5	15
79RK237B	500	3.0	N	N	7	<10	<5	50	N	20	5	10	N	10	N
79RK237C	1,000	1.0	N	N	50	30	20	20	N	20	30	<10	N	70	N
79RK238A	300	1.5	N	N	30	10	30	50	N	20	10	<10	N	30	N
79RK238B	700	1.0	N	N	50	30	50	30	N	20	30	<10	N	50	N
79RK239A	1,500	5.0	N	N	20	10	15	70	N	30	5	15	N	30	30
79RK239B	700	5.0	N	N	5	<10	15	70	N	<20	<5	15	N	<5	N
79RK240A	3,000	1.5	N	N	7	<10	<5	50	N	<20	5	15	N	10	N
79RK241A	3,000	1.0	N	N	10	<10	20	N	7	N	20	N	N	10	N
79RK241B	3,000	<1.0	N	N	20	<10	30	N	N	N	10	N	N	30	N
79RK242A	1,000	1.0	N	N	10	<10	7	<20	N	N	7	<10	N	20	N
79RK243A	3,000	2.0	N	N	5	<10	<5	30	N	N	<5	70	N	7	N
79RK244A	1,500	1.5	N	N	15	10	7	<20	N	N	<5	20	N	15	N
79RK245A	5,000	2.0	N	N	7	<10	<5	30	N	<20	<5	50	N	7	N
79RK246A	2,000	1.5	N	N	7	<10	15	30	7	N	<5	20	N	10	N
79RK247A	200	1.5	N	N	50	300	30	30	N	<20	100	15	N	15	N
79RK248A	3,000	1.0	N	N	20	30	15	50	N	<20	15	30	N	15	N
79RK248B	5,000	1.5	N	N	10	20	7	30	N	N	15	30	N	5	N
79RK249A	2,000	1.0	N	N	20	10	7	30	N	<20	7	15	N	15	N
79RK250A	>5,000	1.0	N	N	<5	<10	<5	N	N	N	5	50	N	N	N
79RK251A	1,500	1.5	N	N	20	15	10	30	N	N	5	20	N	15	N
79RK251B	2,000	1.0	N	N	<5	<10	<5	100	N	N	<5	70	N	5	N
79RK252A	500	1.0	N	N	20	70	50	30	N	N	15	30	N	30	N
79RK252B	5,000	<1.0	N	N	<5	<10	500	<20	N	N	5	70	N	N	N
79RK253A	3,000	1.5	N	N	7	20	N	30	N	N	5	30	N	7	N
79RK254A	1,000	1.0	N	N	15	150	70	20	N	N	30	15	N	15	N
79RK254B	1,500	<1.0	N	N	15	70	20	30	N	N	30	20	N	7	N
79RK255A	>5,000	1.0	N	N	<5	<10	5	70	N	N	<5	70	N	<5	N
79RK256A	5,000	1.5	N	N	<5	<10	<5	<20	N	N	<5	50	N	<5	N
79RK257A	5,000	1.0	N	N	<5	<10	7	N	N	N	<5	30	N	<5	N
79RK258A	>5,000	1.5	N	N	<5	<10	<5	30	N	N	<5	50	N	5	N
79RK259A	3,000	1.0	N	N	<5	<10	50	30	N	N	<5	50	N	5	N
79RK260A	5,000	1.5	N	N	5	<10	N	30	N	N	<5	50	N	<5	N
79RK261A	2,000	1.5	N	N	10	<10	10	30	N	N	<5	30	N	7	N
79RK262A	1,500	3.0	N	N	20	50	7	50	N	20	50	20	N	20	N
79RK262B	5,000	1.0	N	N	15	10	<5	50	N	<20	7	20	N	15	N
79RK263A	2,000	1.0	N	N	5	<10	5	70	N	<20	<5	30	N	5	N
79RK264A	1,500	1.0	N	N	30	150	50	50	N	<20	50	15	N	20	N
79RK264B	>5,000	1.0	N	N	5	<10	<5	N	N	N	<5	50	N	<5	N
79RK265A	1,500	<1.0	N	N	10	50	<5	30	N	N	<5	20	N	20	N
79RK266A	1,000	1.5	N	N	10	20	5	30	N	N	5	20	N	15	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79RK234A	700	N	200	N	20	N	70	N	10	10	55	--
79RK235A	1,500	N	200	N	20	<200	200	N	15	15	75	--
79RK235B	300	N	20	N	10	N	100	N	N	5	20	--
79RK236A	150	N	100	N	20	N	100	N	45	10	45	--
79RK237A	N	N	N	N	100	200	1,000	N	<5	15	75	--
79RK237B	100	N	70	N	50	N	200	N	10	30	80	--
79RK237C	500	N	500	N	30	<200	150	N	15	20	75	--
79RK238A	200	N	200	N	50	<200	300	<.05	30	30	100	--
79RK238B	200	N	700	N	50	<200	300	N	30	30	100	--
79RK239A	300	N	300	N	70	<200	300	N	10	25	60	--
79RK239B	<100	N	20	N	20	N	150	N	5	15	20	--
79RK240A	700	N	100	N	15	N	70	N	<5	10	45	--
79RK241A	<100	N	50	N	10	<200	100	N	20	10	60	--
79RK241B	200	N	200	N	20	<200	100	N	55	20	70	--
79RK242A	150	N	150	N	20	N	100	N	10	10	50	--
79RK243A	1,000	N	50	N	10	N	100	N	<5	10	40	--
79RK244A	700	N	150	N	15	N	300	N	15	5	30	--
79RK245A	1,000	N	70	N	20	N	100	N	<5	10	45	--
79RK246A	700	N	100	N	30	N	100	N	15	10	40	--
79RK247A	1,000	N	200	N	20	N	150	N	15	15	25	--
79RK248A	1,500	N	200	N	30	<200	150	N	15	10	30	--
79RK248B	1,000	N	70	N	<10	N	200	N	15	10	45	--
79RK249A	1,000	N	200	N	20	<200	30	N	5	10	40	--
79RK250A	2,000	N	15	N	N	N	20	N	<5	5	10	--
79RK251A	1,000	N	150	N	20	N	150	N	15	15	50	--
79RK251B	300	N	<10	N	30	N	30	N	<5	10	30	--
79RK252A	500	N	200	N	20	<200	30	N	35	5	40	--
79RK252B	1,500	N	20	N	N	N	50	N	85	15	<5	--
79RK253A	1,000	N	70	N	15	N	100	N	<5	<5	30	--
79RK254A	300	N	200	N	20	<200	150	N	60	10	110	--
79RK254B	1,000	N	200	N	10	N	30	N	15	10	80	--
79RK255A	700	N	30	N	10	N	200	N	5	5	35	--
79RK256A	1,500	N	30	N	10	N	50	N	<5	<5	25	--
79RK257A	1,000	N	50	N	N	N	100	N	10	<5	35	--
79RK258A	1,000	N	30	N	10	N	100	N	<5	<5	20	--
79RK259A	1,500	N	50	N	10	N	150	N	<5	<5	25	--
79RK260A	1,500	N	50	N	10	N	70	N	<5	5	20	--
79RK261A	700	N	150	N	15	N	100	N	15	10	75	--
79RK262A	500	N	150	N	30	<200	30	N	5	5	50	--
79RK262B	1,000	N	200	N	30	N	70	N	5	5	10	--
79RK263A	500	N	20	N	30	N	150	N	5	<5	25	--
79RK264A	500	N	200	N	30	N	50	N	30	5	35	--
79RK264B	1,500	N	20	N	N	N	200	N	<5	<5	10	--
79RK265A	700	N	150	N	50	<200	50	N	<5	5	65	--
79RK266A	700	N	150	N	20	N	50	N	5	10	95	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79RK267A	CEA114	56 3 20	131 39 59	QDF	5.00	2.00	2.00	.300	1,000	N	N	N	<10
79RK267B	CEA137	56 3 20	131 39 59	PGD	.50	.10	.70	.020	500	N	N	N	20
79RK268A	CEA093	56 3 14	131 40 54	GDF	2.00	1.00	2.00	.300	700	N	N	N	<10
79RK268B	CEA115	56 3 14	131 40 54	BAD	7.00	5.00	3.00	1.000	1,000	N	N	N	<10
79RK269A	CEA138	56 1 21	131 42 23	GDF	2.00	1.00	2.00	.200	500	N	N	N	<10
79RK270A	CEA094	56 1 27	131 42 11	GD	3.00	1.50	2.00	.300	500	N	N	N	<10
79RK270B	CEA116	56 1 27	131 42 11	BAD	5.00	5.00	5.00	1.000	1,000	N	N	N	<10
79RK271A	CEA139	56 2 23	131 42 35	GD	2.00	.70	2.00	.150	500	N	N	N	20
79RK272A	CEA071	56 9 33	131 42 34	QDF	5.00	5.00	3.00	.500	1,000	N	N	N	<10
79RK273A	CEA095	56 10 5	131 41 19	SCB	5.00	3.00	2.00	.500	1,000	N	N	N	<10
79RK273B	CEA117	56 10 5	131 41 19	PGD	1.00	.50	2.00	.200	300	<.5	N	N	15
79RK274A	CEA140	56 10 5	131 38 0	AMG	7.00	7.00	5.00	.300	1,000	N	N	N	<10
79RK274B	CEA072	56 10 5	131 38 0	GDL	2.00	1.50	2.00	.150	1,000	N	N	N	<10
79RK274C	CEA096	56 10 5	131 38 0	GDL	3.00	2.00	1.50	.500	1,000	N	N	N	<10
79RK274D	CEA118	56 10 5	131 38 0	GB	5.00	10.00	10.00	.300	1,000	N	N	N	<10
79RK275A	CEA141	56 8 51	131 34 8	AMG	10.00	5.00	3.00	.500	1,500	N	N	N	<10
79RK275B	CEA073	56 8 51	131 34 8	PGD	.70	.50	2.00	.100	150	<.5	N	N	<10
79RK275C	CEA097	56 8 51	131 34 8	PX	7.00	7.00	5.00	1.000	1,500	N	N	N	<10
79RK275D	CEA119	56 8 51	131 34 8	GDF	.50	.20	2.00	.100	150	N	N	N	20
79RK276A	CEA077	56 12 3	131 38 49	GQ	3.00	1.00	2.00	.200	1,000	N	N	N	<10
79RK277A	CEA101	56 12 21	131 40 6	QDF	7.00	3.00	5.00	.500	1,500	N	N	N	<10
79RK278A	CEA123	56 12 57	131 41 25	AM	10.00	7.00	5.00	.700	1,000	N	N	N	<10
79RK278B	CEA146	56 12 57	131 41 25	SC	10.00	7.00	3.00	.500	1,500	N	N	N	<10
79RK282C	CEC429	56 24 53	131 42 30	AM	15.00	7.00	5.00	1.000	1,500	<.5	N	N	<10
79RK283A	CEC407	56 24 54	131 42 18	QDF	10.00	5.00	5.00	.700	1,000	<.5	N	N	<10
79RK283B	CEC454	56 24 54	131 42 18	APD	.30	.03	.70	.020	100	N	N	N	10
79RK286A	CEC430	56 25 35	131 41 11	QDF	5.00	3.00	3.00	.500	1,000	N	N	N	<10
79RK286B	CEC408	56 25 36	131 41 11	GDF	1.00	.50	1.50	.100	300	N	N	N	10
79RK286C	CEC455	56 25 36	131 41 11	QMD	.50	.10	.50	.050	300	N	N	N	10
79RK287A	CEC431	56 33 17	131 52 20	QDF	1.50	.50	1.50	.150	300	N	N	N	<10
79RK288A	CEC432	56 29 31	131 59 6	QDF	7.00	3.00	3.00	.500	1,000	N	N	N	10
79RK288B	CEC409	56 29 31	131 59 6	DAD	15.00	5.00	3.00	1.000	1,000	N	N	N	10
79RK289A	CEC386	56 30 4	131 51 28	QDF	7.00	5.00	3.00	.700	1,000	N	N	N	<10
79RK290A	CEC392	56 10 10	131 48 5	GDF	2.00	.70	3.00	.300	500	<.5	N	N	15
79RK291A	CEC415	56 10 54	131 49 41	GDF	3.00	1.00	3.00	.200	700	<.5	N	N	<10
79RK291B	CEC437	56 10 54	131 49 41	PGD	.30	.10	1.50	.070	150	N	N	N	20
79RK292A	CEC461	56 14 17	131 52 41	QDF	3.00	1.00	2.00	.300	700	N	N	N	10
79RK293A	CEC393	56 25 17	131 48 37	GQ	1.50	1.00	1.50	.200	300	<.5	N	N	20
79RK294A	CEC416	56 23 4	131 44 29	SCB	10.00	5.00	2.00	1.000	1,000	N	N	N	<10
79RK295A	CEC438	56 19 40	131 43 0	GDF	10.00	3.00	2.00	.500	1,500	N	N	N	<10
79RK296A	CEC462	56 18 27	131 42 22	GQ	10.00	3.00	1.50	.500	700	<.5	N	N	15
79RK297A	CEC417	56 17 51	131 42 40	QDF	10.00	7.00	3.00	.700	1,000	<.5	N	N	<10
79RK298A	CEC439	56 16 37	131 42 50	QDF	10.00	5.00	3.00	1.000	1,000	N	N	N	10
79RK299A	CEE052	56 17 4	131 43 20	QDF	5.00	3.00	3.00	.700	1,000	N	N	N	<10
79RK300A	CEC440	56 17 41	131 43 38	GDF	3.00	1.00	2.00	.300	500	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79RK267A	1,000	2.0	N	N	10	20	7	30	N	N	5	20	N	15	N
79RK267B	700	3.0	N	N	<5	<10	<5	N	N	N	<5	50	N	5	N
79RK268A	2,000	1.5	N	N	7	15	<5	20	N	N	<5	20	N	10	N
79RK268B	300	<1.0	N	N	30	50	50	50	N	<20	20	15	N	20	N
79RK269A	1,500	1.5	N	N	7	10	5	20	N	N	<5	20	N	7	N
79RK270A	2,000	1.0	N	N	7	15	<5	<20	N	N	5	20	N	7	N
79RK270B	500	<1.0	N	N	30	300	70	30	7	N	70	10	N	30	N
79RK271A	2,000	1.5	N	N	7	<10	<5	30	N	N	<5	20	N	7	N
79RK272A	700	1.0	N	N	20	70	20	30	N	N	15	15	N	20	N
79RK273A	1,000	1.0	N	N	15	70	20	30	N	N	30	30	N	20	N
79RK273B	300	1.5	N	N	7	20	5	N	N	N	10	20	N	7	N
79RK274A	150	<1.0	N	N	50	700	50	<20	N	N	100	<10	N	50	N
79RK274B	150	1.0	N	N	7	30	10	20	N	N	7	15	N	15	N
79RK274C	1,000	<1.0	N	N	5	70	50	30	7	N	7	20	N	20	N
79RK274D	300	<1.0	N	N	50	3,000	<5	N	N	N	200	10	N	50	N
79RK275A	1,000	<1.0	N	N	30	20	20	30	N	N	10	20	N	50	N
79RK275B	1,500	1.0	N	N	5	<10	<5	N	N	N	5	10	N	<5	N
79RK275C	1,000	<1.0	N	N	30	20	<5	<20	N	N	15	10	N	50	N
79RK275D	300	1.5	N	N	<5	<10	<5	N	N	N	5	20	N	<5	N
79RK276A	1,000	2.0	N	N	10	10	7	50	N	N	5	30	N	7	N
79RK277A	1,500	1.5	N	N	15	20	<5	50	N	N	5	20	N	20	N
79RK278A	200	<1.0	N	N	50	100	5	N	N	N	15	<10	N	50	N
79RK278B	700	<1.0	N	N	50	50	50	30	N	<20	30	10	N	50	N
79RK282C	700	<1.0	N	N	70	50	70	N	N	N	20	10	N	70	N
79RK283A	2,000	1.0	N	N	20	15	20	50	N	<20	5	20	N	20	N
79RK283B	1,000	2.0	N	N	N	<10	5	N	N	N	<5	70	N	<5	N
79RK286A	1,500	1.0	N	N	15	20	10	30	N	<20	7	20	N	15	N
79RK286B	>5,000	1.0	N	N	<5	<10	<5	20	N	N	<5	50	N	<5	N
79RK286C	1,000	2.0	N	N	N	<10	<5	30	N	<20	<5	100	N	5	N
79RK287A	3,000	1.0	N	N	5	<10	N	30	N	N	5	50	N	<5	N
79RK288A	2,000	1.5	N	N	20	30	<5	30	N	<20	10	30	N	15	N
79RK288B	300	<1.0	N	N	50	50	100	20	N	N	20	10	N	50	N
79RK289A	3,000	1.0	N	N	20	20	20	50	N	<20	5	15	N	20	N
79RK290A	3,000	2.0	N	N	5	<10	N	50	N	N	<5	30	N	<5	N
79RK291A	3,000	1.5	N	N	5	10	7	20	N	N	5	30	N	7	N
79RK291B	1,000	2.0	N	N	N	<10	N	N	N	N	<5	50	N	10	N
79RK292A	2,000	1.5	N	N	5	15	<5	50	N	N	5	20	N	10	N
79RK293A	3,000	1.5	N	N	7	70	30	20	20	N	15	15	N	7	N
79RK294A	3,000	2.0	N	N	20	200	50	150	N	20	70	30	N	20	N
79RK295A	5,000	<1.0	N	N	30	150	N	50	7	<20	150	70	N	30	N
79RK296A	1,500	1.0	N	N	7	100	70	50	N	<20	10	50	N	20	N
79RK297A	2,000	1.0	N	N	30	200	20	30	N	N	50	30	N	20	N
79RK298A	3,000	1.0	N	N	30	20	30	50	N	<20	10	20	N	20	N
79RK299A	1,500	1.0	N	N	20	20	20	50	N	N	10	20	N	15	N
79RK300A	5,000	1.5	N	N	10	15	<5	70	N	N	5	30	N	7	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SN	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79RK267A	1,000	N	100	N	20	N	70	N	10	10	75	--
79RK267B	200	N	N	N	10	N	30	N	<5	<5	10	--
79RK268A	700	N	100	N	10	N	100	N	<5	<5	70	--
79RK268B	1,000	N	200	N	30	N	100	N	50	15	45	--
79RK269A	1,000	N	70	N	15	N	100	N	5	<5	50	--
79RK270A	1,000	N	100	N	10	N	50	N	<5	5	110	--
79RK270B	700	N	300	<50	30	N	70	N	85	10	50	--
79RK271A	1,000	N	70	N	10	N	150	N	<5	<5	50	--
79RK272A	1,000	N	200	N	20	N	20	N	20	5	40	--
79RK273A	700	N	200	N	30	N	100	N	30	10	120	--
79RK273B	1,000	N	70	N	<10	N	100	N	10	5	40	--
79RK274A	500	N	300	N	15	N	20	N	25	<5	5	--
79RK274B	200	N	100	N	50	N	100	N	15	<5	25	--
79RK274C	200	N	500	N	50	300	50	N	40	<5	55	--
79RK274D	100	N	300	N	20	N	15	N	5	5	<5	--
79RK275A	700	N	500	N	20	N	20	N	20	5	50	--
79RK275B	1,000	N	50	N	N	N	30	N	5	5	25	--
79RK275C	300	N	1,000	N	15	200	N	N	5	10	70	--
79RK275D	1,000	N	15	N	N	N	20	N	5	5	10	--
79RK276A	1,000	N	100	N	30	N	30	N	10	5	35	--
79RK277A	700	N	200	N	20	<200	100	N	<5	<5	60	--
79RK278A	300	N	500	N	30	N	10	N	10	5	20	--
79RK278B	200	N	700	N	30	<200	50	N	70	<5	25	--
79RK282C	500	N	700	N	30	<200	N	N	50	10	35	--
79RK283A	1,000	N	200	N	30	<200	70	N	15	10	45	--
79RK283B	150	N	10	N	10	N	50	N	10	10	10	--
79RK286A	1,000	N	150	N	30	N	30	N	10	5	40	--
79RK286B	1,500	N	30	N	N	N	100	N	<5	10	20	--
79RK286C	150	N	15	N	50	N	70	N	<5	20	10	--
79RK287A	700	N	30	N	N	N	30	N	N	5	25	--
79RK288A	1,000	N	200	N	20	N	100	N	<5	15	50	--
79RK288B	500	N	700	N	30	N	70	N	120	15	85	--
79RK289A	1,000	N	300	N	30	<200	100	N	15	10	75	--
79RK290A	1,500	N	30	N	N	<200	150	N	<5	5	90	--
79RK291A	1,000	N	70	N	10	N	100	N	<5	10	65	--
79RK291B	1,000	N	N	N	N	N	N	N	<5	5	5	--
79RK292A	1,000	N	100	N	20	N	200	N	<5	15	70	--
79RK293A	500	N	200	N	10	N	100	N	30	5	30	--
79RK294A	1,000	N	200	N	30	<200	200	N	45	20	65	--
79RK295A	700	N	500	N	20	<200	500	N	<5	10	50	--
79RK296A	500	N	200	N	30	N	200	N	60	20	80	--
79RK297A	1,000	N	300	N	20	N	<10	N	15	15	30	--
79RK298A	1,000	N	300	N	30	<200	200	N	15	15	35	--
79RK299A	1,000	N	200	N	30	N	50	N	20	15	35	--
79RK300A	1,000	N	100	N	10	N	200	N	<5	10	40	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79RK301A	CEC394	56 18 1	131 44 15	QDN	2.00	1.00	2.00	.200	700	N	N	N	<10
79RK302A	CEC418	56 19 24	131 46 2	QDF	10.00	5.00	3.00	.700	1,000	N	N	N	10
79RK302B	CEC441	56 19 24	131 46 2	QDG	10.00	7.00	5.00	.200	1,000	N	N	N	10
79RK302C	CEC453	56 19 24	131 46 2	GDF	2.00	1.00	2.00	.150	500	N	N	N	<10
79RK303A	CEC395	56 19 27	131 24 55	GDN	.70	.50	1.00	.100	300	N	N	N	<10
79RK307A	CEC419	56 0 1	131 15 49	SCH	7.00	5.00	2.00	.500	1,000	N	N	N	10
79RK308B	CEC442	56 0 2	131 15 44	GRD	5.00	3.00	15.00	.100	3,000	N	N	N	70
79RK308C	CEC464	56 0 2	131 15 44	GRD	1.50	1.00	3.00	.100	700	N	N	N	10
79RK308D	CEC396	56 0 2	131 15 44	SK	7.00	3.00	20.00	.300	5,000	1.0	N	N	<10
79RK309A	CEC420	56 0 2	131 15 29	QDF	5.00	5.00	5.00	.500	700	N	N	N	10
79RK312A	CEC465	56 0 41	131 12 41	QDG	7.00	3.00	5.00	.200	700	.5	N	N	10
79RK315B	CEC443	56 3 19	131 7 45	LAD	5.00	5.00	3.00	1.000	1,000	N	N	N	10
79RK316A	CEC098	56 0 47	131 18 8	AM	10.00	5.00	5.00	.300	1,000	N	N	N	<10
79RK317A	CEC089	56 0 27	131 21 21	QDF	7.00	3.00	3.00	.200	700	<.5	N	N	70
79RK318A	CEC137	56 2 55	131 23 0	SCH	5.00	1.50	1.50	.700	1,500	N	N	N	<10
79RK319C	CEC105	56 4 0	130 43 59	AM	15.00	7.00	5.00	.500	2,000	N	N	N	<10
79RK320A	CEC104	56 2 30	130 41 57	GD	1.50	.50	1.00	.150	300	N	N	N	20
79RK321A	CEC103	56 10 28	130 28 48	GD	5.00	1.50	2.00	.500	700	N	N	N	<10
79RK327A	CEC136	56 5 30	131 11 30	QDF	5.00	3.00	3.00	.500	700	N	N	N	<10
79RK849A	CDM653	56 7 5	131 15 41	GQ	10.00	2.00	5.00	1.000	1,500	N	N	N	N
79RK889A	CEC453	56 34 9	131 36 42	DI	10.00	7.00	5.00	1.000	1,000	N	N	N	<10
79RK907A	CEC384	56 34 9	131 46 38	RHD	1.50	.02	.20	.070	500	<.5	N	N	<10
79RK907B	CEC406	56 34 8	131 46 38	GDD	.50	.10	1.00	.070	150	N	N	N	10
79RS306A	CDM980	56 3 53	131 28 11	QDN	10.00	3.00	2.00	1.000	1,000	N	N	N	<10
79RS307A	CDN026	56 2 55	131 27 49	QDF	15.00	5.00	3.00	.700	1,500	N	N	N	<10
79RS308A	CDN003	56 1 49	131 25 21	DIN	15.00	5.00	7.00	>1.000	1,500	N	N	N	<10
79RS309B	CDN048	56 2 11	131 25 59	IG	3.00	1.50	1.00	.500	200	N	N	N	N
79RS310A	CDM981	56 2 15	131 26 13	GD	15.00	1.50	2.00	.700	700	N	N	N	<10
79RS310B	CDN027	56 2 15	131 26 13	QDL	15.00	5.00	5.00	1.000	1,500	N	N	N	<10
79RS311A	CDN004	56 2 18	131 26 27	GDG	5.00	1.00	1.50	.200	1,000	N	N	N	N
79RS312A	CDN389	56 10 43	131 36 37	QDF	10.00	1.50	1.50	.500	3,000	<.5	N	N	<10
79RS312C	CDN367	56 10 43	131 36 37	SCB	10.00	3.00	1.50	.300	1,500	.5	N	N	<10
79RS313A	CDN365	56 10 37	131 56 32	QDL	3.00	1.00	1.00	.200	500	N	N	N	10
79RS314A	CDN388	56 9 28	131 57 59	QDF	10.00	2.00	2.00	.500	1,000	<.5	N	N	10
79RS316A	CDN238	56 2 58	131 58 23	QDF	10.00	2.00	3.00	.500	1,000	N	N	N	10
79RS317A	CDN262	56 0 1	131 57 13	QDF	5.00	1.50	2.00	.300	700	<.5	N	N	20
79RS318A	CDN294	56 0 13	131 59 36	GDF	7.00	1.50	2.00	.700	700	N	N	N	<10
79RS322A	CDN073	56 0 23	131 59 4	GD	7.00	2.00	3.00	1.000	2,000	N	N	N	N
79RS323A	CDN139	56 1 23	131 58 53	SCH	15.00	5.00	.70	>1.000	1,500	N	N	N	<10
79RS325N	CDN710	56 24 3	131 25 4	SK	10.00	.50	5.00	.150	1,500	7.0	N	N	N
79RS325Q	CDN739	56 24 3	131 25 4	SK	>20.00	.15	.50	.030	500	7.0	N	N	10
79RS325T	CDN738	56 24 3	131 25 4	SK	20.00	1.50	10.00	.100	3,000	5.0	N	N	15
79RS325X	CDN711	56 24 3	131 25 4	DI	5.00	2.00	3.00	.200	500	3.0	N	N	10
79RS325Y	CDN712	56 24 3	131 25 4	DI	5.00	2.00	2.00	.200	700	3.0	N	N	10
79RS325Z	CDN713	56 24 3	131 25 4	SK	>20.00	.05	.15	<.002	500	1.5	N	N	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79RK301A	5,000	3.0	N	N	7	10	<5	70	N	N	<5	50	N	7	N
79RK302A	2,000	1.0	N	N	30	30	20	30	N	N	10	30	N	20	N
79RK302B	200	1.0	N	N	50	200	N	N	N	N	50	10	N	50	N
79RK302C	300	1.0	N	N	7	50	5	N	N	N	7	10	N	15	N
79RK303A	>5,000	1.5	N	N	5	<10	<5	70	N	N	<5	30	N	<5	N
79RK307A	2,000	1.5	N	N	15	100	50	50	N	<20	15	20	N	20	N
79RK308B	20	2.0	50	50	15	100	30	30	N	N	30	15	N	15	N
79RK308C	2,000	2.0	N	N	10	<10	<5	30	N	N	10	30	N	5	N
79RK308D	70	1.5	N	N	20	100	10	50	N	N	30	100	N	15	N
79RK309A	2,000	2.0	N	N	15	30	7	30	N	N	10	20	N	20	N
79RK312A	1,000	2.0	N	N	15	20	200	30	10	N	5	50	N	15	N
79RK315B	2,000	1.0	N	N	20	15	70	100	N	20	15	20	N	15	N
79RK316A	1,000	<1.0	N	N	30	200	7	<20	N	N	30	10	N	30	N
79RK317A	2,000	1.0	N	N	15	100	7	30	N	N	5	20	N	20	N
79RK318A	2,000	1.0	N	N	10	30	20	50	N	N	10	20	N	15	N
79RK319C	150	<1.0	N	N	50	300	200	<20	N	N	100	10	N	20	N
79RK320A	>5,000	2.0	N	N	5	<10	<5	70	N	<20	<5	70	N	7	N
79RK321A	3,000	1.5	N	N	10	30	30	100	N	<20	7	30	N	10	N
79RK327A	2,000	1.5	N	N	20	20	10	50	N	N	7	30	N	20	N
79RK349A	200	<1.0	N	N	10	30	70	N	N	<20	20	N	N	15	N
79RK389A	500	1.5	N	N	50	150	15	30	N	20	30	20	N	30	10
79RK907A	100	20.0	N	N	<5	<10	7	100	N	100	<5	50	N	N	20
79RK907B	5,000	1.5	N	N	<5	<10	N	N	N	N	<5	70	N	<5	N
79RS306A	700	<1.0	N	N	10	50	7	N	N	N	7	20	N	30	N
79RS307A	500	<1.0	N	N	10	70	5	20	N	N	7	10	N	30	N
79RS308A	300	<1.0	N	N	50	150	70	N	N	N	50	10	N	30	N
79RS309B	500	1.0	N	N	5	15	5	30	N	<20	5	10	N	<5	N
79RS310A	700	1.5	N	N	10	20	N	30	N	N	15	20	N	10	N
79RS310B	200	1.5	N	N	20	100	5	20	N	N	50	10	N	30	N
79RS311A	1,500	1.0	N	N	5	10	5	30	N	N	5	50	N	<5	N
79RS312A	1,500	1.0	N	N	20	10	15	50	N	N	5	10	N	20	N
79RS312C	2,000	1.0	N	N	30	100	200	N	15	N	50	10	N	70	N
79RS313A	1,000	2.0	<10	N	7	20	<5	N	N	N	5	10	N	20	N
79RS314A	2,000	1.0	N	N	20	70	7	<20	N	<20	7	15	N	30	N
79RS316A	1,500	1.0	N	N	15	30	7	150	N	N	7	15	N	50	N
79RS317A	700	1.5	N	N	15	20	7	100	N	N	7	10	N	30	N
79RS318A	1,000	1.0	N	N	15	20	<5	N	N	N	5	20	N	15	N
79RS322A	700	<1.0	N	N	5	10	N	20	N	N	5	30	N	15	N
79RS323A	1,000	1.0	N	N	50	500	150	20	N	N	500	10	N	20	N
79RS325N	30	2.0	N	N	70	15	7,000	50	<5	<20	20	20	N	10	N
79RS325O	300	N	N	N	150	<10	10,000	N	N	N	70	15	N	<5	N
79RS325T	200	<1.0	N	N	100	10	5,000	20	N	N	50	15	N	15	N
79RS325X	700	2.0	N	N	10	70	500	20	100	N	100	10	N	10	N
79RS325Y	2,000	1.5	N	N	10	70	500	20	150	N	150	30	N	10	N
79RS325Z	<20	<1.0	N	N	50	<10	300	N	N	N	10	15	N	<5	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79RK301A	1,000	N	70	N	15	N	100	N	<5	10	40	--
79RK302A	1,000	N	300	N	30	N	30	N	15	15	40	--
79RK302B	300	N	500	N	15	N	<10	N	N	<5	10	--
79RK302C	150	N	100	N	50	N	150	N	10	15	10	--
79RK303A	700	N	20	N	N	N	70	N	N	<5	15	--
79RK307A	700	N	200	N	20	N	100	N	30	15	75	--
79RK308B	300	N	150	N	30	1,000	70	N	20	20	1,030	--
79RK308C	1,500	N	70	N	10	N	20	N	15	20	35	--
79RK308D	200	N	150	N	50	500	100	N	10	110	420	--
79RK309A	1,500	N	200	N	20	N	10	N	5	20	40	--
79RK312A	1,500	N	300	N	20	N	100	N	260	15	35	--
79RK315B	1,000	N	200	N	20	N	300	N	40	10	85	--
79RK316A	700	N	500	N	30	N	30	N	5	10	15	--
79RK317A	700	N	300	N	30	N	30	N	10	10	50	--
79RK318A	500	N	200	N	30	N	150	N	20	10	60	--
79RK319C	<100	N	300	N	30	N	20	N	140	15	10	--
79RK320A	700	N	50	N	20	N	300	N	<5	10	30	--
79RK321A	1,500	N	150	N	30	N	300	N	30	10	45	--
79RK327A	1,000	N	200	N	20	N	50	N	10	10	40	--
79RK849A	100	N	200	N	30	N	70	N	55	<5	20	--
79RK389A	700	N	300	N	30	<200	200	N	20	20	50	--
79RK907A	<100	N	N	N	150	<200	700	N	20	35	130	--
79RK907B	1,000	N	10	N	10	N	100	N	<5	15	15	--
79RS306A	1,000	N	300	N	30	<200	100	N	10	10	85	--
79RS307A	1,000	N	500	N	30	<200	70	N	5	10	60	--
79RS308A	1,500	N	500	N	30	<200	70	N	45	5	20	--
79RS309B	1,000	N	50	N	10	N	300	N	5	10	60	--
79RS310A	1,000	N	200	N	20	N	50	N	N	5	30	--
79RS310B	700	N	700	N	30	N	70	N	10	5	10	--
79RS311A	1,000	N	20	N	50	N	100	N	10	10	30	--
79RS312A	700	N	150	N	70	<200	200	N	30	15	120	--
79RS312C	500	N	700	N	50	700	100	N	100	10	250	--
79RS313A	300	N	70	N	20	N	70	N	<5	10	75	--
79RS314A	700	N	200	N	30	<200	300	N	5	10	65	--
79RS316A	700	N	300	N	30	<200	100	N	5	10	65	--
79RS317A	700	N	200	N	30	<200	150	N	<5	10	70	--
79RS319A	700	N	150	N	20	<200	150	N	<5	10	95	--
79RS322A	700	N	70	N	<10	N	100	N	N	10	95	--
79RS323A	150	N	1,000	N	20	<200	150	N	70	20	100	--
79RS325H	300	N	200	N	30	<200	20	.10	8,000	15	120	--
79RS325Q	N	N	300	N	N	500	N	.10	14,000	20	360	--
79RS325T	500	N	200	N	15	<200	20	.15	4,000	20	95	--
79RS325X	200	N	300	N	50	300	100	N	340	15	200	--
79RS325Y	1,000	N	500	N	30	700	100	<.05	300	35	760	--
79RS325Z	N	N	15	N	N	N	<10	.10	280	10	25	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79RS335A	CDN633	56 43 24	131 54 21	SCQ	10.00	3.00	5.00	1.000	3,000	N	N	N	10
79RS336B	CDN556	56 43 5	131 54 8	AM	10.00	5.00	5.00	.700	1,000	<.5	N	N	<10
79RS336C	CDN677	56 43 5	131 54 8	SK	10.00	5.00	10.00	.500	5,000	N	N	N	<10
79RS336E	CDN710	56 43 5	131 54 8	QD	5.00	2.00	2.00	.500	1,000	N	N	N	<10
79RS338A	CEA023	56 12 24	131 37 19	SCB	3.00	.50	1.50	.150	500	.5	N	N	20
79RS339A	CDY998	56 12 10	131 37 47	BG	10.00	5.00	3.00	.500	1,500	N	N	N	10
79SK601A	CDN311	56 1 43	131 59 0	QD	10.00	5.00	7.00	.500	1,000	N	N	N	<10
79SK601B	CDN289	56 1 43	131 59 0	AF	10.00	5.00	5.00	.700	1,000	N	N	N	10
79SK602A	CDN268	56 2 11	131 59 23	QDF	7.00	2.00	2.00	.500	1,000	N	N	N	10
79SK603A	CDN244	56 2 52	131 59 42	QD	10.00	7.00	7.00	.300	1,000	.5	N	N	<10
79SK603B	CDN312	56 2 52	131 59 42	HF	10.00	3.00	5.00	1.000	1,000	<.5	N	N	<10
79SK604A	CDN290	56 3 25	132 0 0	GB	15.00	7.00	5.00	.300	1,500	N	N	N	<10
79SK607A	CDN324	56 34 27	131 42 50	RHD	3.00	.10	.10	.070	200	<.5	N	N	N
79SK610B	CDN327	56 34 23	131 42 22	RHD	3.00	.07	<.05	.070	500	<.5	N	N	N
79SK611A	CDN325	56 34 5	131 41 49	GR	2.00	.07	.07	.100	200	<.5	N	N	N
79SK612A	CDN094	56 30 9	131 46 24	GN	2.00	.70	2.00	.700	1,000	3.0	N	N	N
79SK612B	CDN117	56 30 3	131 46 24	GR	.50	.05	.50	.070	300	N	N	N	N
79SK613A	CDN074	55 32 57	131 47 9	GR	2.00	.70	2.00	.500	1,000	N	N	N	N
79SK613B	CDN095	56 32 57	131 47 9	GN	15.00	3.00	3.00	1.000	3,000	N	N	N	N
79SK614A	CDN140	56 33 44	131 47 5	GR	2.00	.70	1.50	.500	1,000	N	N	N	N
79SK614B	CDN118	56 33 44	131 47 5	GN	7.00	3.00	5.00	1.000	2,000	N	N	N	<10
79SK615A	CDN096	56 34 52	131 47 18	GD	2.00	1.00	1.50	.500	500	<.5	N	N	N
79SK616A	CDN525	56 34 33	131 49 38	GD	2.00	.10	.70	.070	200	N	N	N	N
79SK616B	CDN548	56 34 33	131 49 38	GN	5.00	1.50	3.00	.700	700	<.5	N	N	<10
79SK617A	CDN571	56 34 27	131 38 58	GR	1.00	.03	<.05	.050	300	N	N	N	N
79SK618A	CDN594	56 34 55	131 39 41	GR	1.00	.02	<.05	.050	150	N	N	N	N
79SK619A	CDN572	56 26 59	131 50 20	GN	2.00	1.00	.20	.300	500	N	N	N	<10
79SK620A	CDN526	56 35 9	131 32 32	MA	N	<.02	<.05	<.002	10	N	N	N	N
79SK620B	CDN549	56 35 9	131 32 32	AR	3.00	1.00	.50	.500	1,000	1.0	N	N	10
79SK621A	CDN527	56 32 53	131 36 18	GR	2.00	.07	.05	.100	300	N	N	N	N
79SK622A	CDN573	56 30 23	131 41 55	GR	1.50	.03	<.05	.070	300	N	N	N	N
79SK624A	CDN606	56 33 21	131 44 4	RDM	1.00	.50	.50	.150	500	N	N	N	N
79SK625A	CDN538	56 33 27	131 44 13	DI	5.00	3.00	3.00	.500	1,000	1.0	N	N	<10
79SK625B	CDN561	56 33 27	131 44 13	GDL	2.00	1.00	1.50	.150	700	N	N	N	N
79SK626A	CDN584	56 29 31	131 43 31	GDL	3.00	1.00	1.50	.300	700	N	N	N	<10
79SK627A	CDN607	56 26 51	131 30 32	QDL	3.00	1.50	1.50	.200	700	N	N	N	<10
79SK629A	CDN445	56 32 25	131 48 15	GDF	2.00	1.50	1.50	.300	1,000	N	N	N	<10
79SK630A	CDN511	56 32 0	131 48 57	GD	1.00	.30	.70	.100	200	N	N	N	N
79SK630B	CDN489	56 32 0	131 48 57	PG	2.00	.70	.70	.200	500	N	N	N	N
79SK630C	CDN468	56 32 0	131 48 57	AM	5.00	3.00	3.00	.500	1,000	N	N	N	<10
79SK631A	CDN446	56 31 47	131 49 52	GN	3.00	1.00	.70	.500	500	N	N	N	<10
79SK631B	CDN512	56 31 47	131 49 52	QM	.70	.20	.20	.100	100	N	N	N	N
79SK632A	CDN490	56 31 40	131 50 30	GD	1.50	.30	.70	.070	200	N	N	N	N
79SK634A	CDN469	56 36 50	131 38 22	AR	5.00	2.00	1.50	.300	1,000	N	N	N	<10
79SK635A	CDN447	56 36 3	131 36 23	TU	1.50	.10	.50	.150	1,000	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79RS335A	700	<1.0	N	N	30	30	100	20	N	N	15	10	N	30	N
79RS336B	300	<1.0	N	N	30	10	150	<20	N	N	15	10	N	20	N
79RS336C	20	<1.0	N	N	30	50	70	20	N	N	20	10	N	20	15
79RS336F	2,000	<1.0	N	N	15	<10	7	30	N	N	<5	20	N	15	N
79RS338A	2,000	1.5	N	N	7	30	20	30	N	<20	10	50	N	5	N
79RS339A	700	<1.0	N	N	50	100	30	30	N	N	50	20	N	30	N
79SK601A	700	1.0	N	N	30	300	10	50	N	N	50	15	N	70	N
79SK601B	200	<1.0	N	N	50	500	30	N	N	N	70	10	N	50	N
79SK602A	2,000	1.0	N	N	20	50	5	N	N	N	10	10	N	30	N
79SK603A	300	<1.0	N	N	100	500	50	<20	N	N	100	10	N	50	N
79SK603B	500	1.0	N	N	30	150	15	30	N	<20	30	15	N	50	N
79SK604A	200	N	N	N	100	300	30	N	N	N	200	10	N	30	N
79SK607A	300	7.0	N	N	N	10	10	100	N	50	5	20	N	5	15
79SK610B	100	20.0	N	N	N	10	5	50	5	100	5	70	N	N	20
79SK611A	100	5.0	N	N	N	<10	<5	100	10	50	5	20	N	<5	20
79SK612A	2,000	<1.0	N	N	<5	<10	<5	20	N	N	<5	15	N	N	N
79SK612B	N	1.0	N	N	N	N	N	N	N	<20	5	70	N	<5	N
79SK613A	3,000	1.0	N	N	<5	<10	<5	N	N	N	5	30	N	5	N
79SK613B	1,000	<1.0	N	N	15	15	7	N	N	N	5	20	N	20	N
79SK614A	2,000	1.0	N	N	<5	<10	<5	N	N	N	5	30	N	<5	N
79SK614B	1,500	<1.0	N	N	10	20	<5	N	N	N	10	30	N	15	N
79SK615A	2,000	1.0	N	N	5	<10	<5	<20	N	N	5	30	N	5	N
79SK616A	2,000	1.5	N	N	<5	<10	<5	N	N	N	<5	15	N	N	N
79SK616B	2,000	1.0	N	N	20	10	7	20	N	N	<5	10	N	10	N
79SK617A	100	10.0	N	N	N	<10	<5	100	N	30	<5	15	N	<5	<10
79SK618A	100	3.0	N	N	<5	<10	<5	50	15	30	<5	30	N	<5	20
79SK619A	700	3.0	N	N	20	50	N	<20	N	<20	30	10	N	15	N
79SK620A	N	N	N	N	N	N	<5	N	N	N	5	N	N	N	N
79SK620B	3,000	1.0	N	N	20	20	100	20	<5	N	30	<10	N	30	N
79SK621A	150	3.0	N	N	N	<10	<5	100	N	30	<5	20	N	N	N
79SK622A	100	7.0	N	N	N	<10	<5	70	N	50	<5	15	N	5	10
79SK624A	5,000	1.5	N	N	10	10	30	N	N	N	30	15	N	15	N
79SK625A	3,000	1.5	N	N	30	100	100	<20	N	N	30	15	N	50	N
79SK625B	>5,000	1.0	N	N	10	<10	20	20	N	N	5	20	N	10	N
79SK626A	3,000	1.0	N	N	15	<10	5	20	N	N	5	15	N	15	N
79SK627A	3,000	<1.0	N	N	20	<10	<5	20	N	N	5	10	N	15	N
79SK629A	3,000	1.5	N	N	15	10	<5	50	N	N	7	10	N	20	N
79SK630A	>5,000	1.0	N	N	5	<10	15	N	N	N	5	15	N	10	N
79SK630B	5,000	1.0	N	N	10	10	20	70	N	N	5	15	N	10	N
79SK630C	700	1.0	N	N	30	200	N	20	N	<20	100	15	N	30	N
79SK631A	3,000	1.0	N	N	15	<10	30	30	N	N	5	10	N	10	N
79SK631B	>5,000	1.0	N	N	<5	<10	<5	50	N	N	5	10	N	5	N
79SK632A	>5,000	<1.0	N	N	5	<10	10	N	N	N	5	10	N	5	N
79SK634A	3,000	1.0	N	N	20	<10	5	70	N	N	5	15	N	15	N
79SK635A	>5,000	1.0	N	N	N	<10	<5	50	N	N	<5	<10	N	7	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79RS335A	200	N	500	N	50	<200	70	N	110	5	20	--
79RS336B	700	N	300	N	15	<200	10	N	130	20	10	--
79RS336C	200	N	200	N	30	N	20	N	95	15	25	--
79RS336E	1,000	N	200	N	30	N	150	N	10	10	20	--
79RS338A	700	N	100	N	<10	N	200	N	25	10	50	--
79RS339A	500	N	500	N	20	N	20	N	35	10	30	--
79SK601A	700	N	300	N	20	<200	100	N	10	10	25	--
79SK601B	300	N	300	N	30	<200	100	N	25	10	20	--
79SK602A	700	N	300	N	30	<200	100	N	5	10	60	--
79SK603A	700	N	700	N	15	<200	50	N	35	20	40	--
79SK603B	500	N	300	N	30	<200	150	N	15	15	45	--
79SK604A	500	N	300	N	<10	<200	30	N	25	20	45	--
79SK607A	<100	N	<10	N	50	N	500	N	<5	15	35	--
79SK610B	<100	N	<10	N	200	300	1,000	N	<5	55	160	--
79SK611A	N	N	<10	N	70	<200	200	N	<5	15	35	--
79SK612A	1,500	N	30	N	<10	N	200	N	N	5	60	--
79SK612B	N	N	N	N	<10	N	50	N	<5	15	20	--
79SK613A	3,000	N	30	N	<10	N	100	N	5	<5	20	--
79SK613B	1,000	N	200	N	20	<200	70	N	5	10	35	--
79SK614A	2,000	N	50	N	N	N	100	N	<5	10	35	--
79SK614B	1,500	N	200	N	10	<200	70	N	<5	5	5	--
79SK615A	1,500	N	30	N	10	N	100	N	<5	10	25	--
79SK616A	1,000	N	50	N	N	N	100	N	N	5	25	--
79SK616B	1,000	N	200	N	10	<200	150	N	10	10	75	--
79SK617A	N	N	N	N	50	N	200	N	N	20	55	--
79SK618A	N	N	N	N	50	N	300	N	5	20	65	--
79SK619A	100	N	100	N	10	N	300	N	N	10	50	--
79SK620A	N	N	N	N	N	N	N	N	N	<5	<5	--
79SK620B	150	N	200	N	30	<200	200	N	120	25	55	--
79SK621A	N	N	<10	N	50	N	150	N	N	15	40	--
79SK622A	N	N	N	N	50	N	300	N	N	15	55	--
79SK624A	300	N	70	N	20	N	100	N	60	15	70	--
79SK625A	700	N	500	N	20	<200	200	N	120	15	55	--
79SK625B	2,000	N	150	N	20	<200	150	N	20	10	40	--
79SK626A	1,000	N	200	N	10	<200	200	N	<5	10	65	--
79SK627A	700	N	200	N	10	<200	50	N	<5	10	65	--
79SK629A	1,000	N	200	N	20	<200	150	N	<5	5	20	--
79SK630A	1,000	N	70	N	15	N	100	N	20	15	25	--
79SK630B	700	N	150	N	20	N	300	N	10	10	30	--
79SK630C	700	N	300	N	20	<200	70	N	<5	10	50	--
79SK631A	700	N	150	N	15	<200	150	N	30	10	65	--
79SK631B	500	N	50	N	N	N	150	N	10	15	20	--
79SK632A	1,000	N	50	N	N	N	200	N	15	5	15	--
79SK634A	500	N	300	N	30	<200	200	N	<5	20	110	--
79SK635A	500	N	150	N	15	N	200	N	<5	5	35	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79SK636A	CDN513	56 34 13	131 34 26	AM	15.00	3.00	2.00	.700	1,000	N	N	N	<10
79SK637A	CDN491	56 34 35	131 32 14	HF	5.00	2.00	.50	.500	3,000	2.0	N	N	<10
79SK638A	CDN524	56 34 27	131 29 5	HF	3.00	1.00	1.00	1.000	300	N	N	N	100
79SK638B	CDN448	56 34 27	131 29 5	HF	.70	.07	<.05	.100	50	N	N	N	30
79SK638C	CDN514	56 34 27	131 29 5	AR	.20	.07	<.05	.030	15	2.0	N	N	N
79SK639A	CDN492	56 30 41	131 20 39	GF	2.00	.70	.50	.300	700	<.5	N	N	200
79SK640A	CDN470	56 29 44	131 20 12	HF	.70	.15	.15	.070	200	N	N	N	50
79SK642A	CDN685	56 46 50	131 56 15	GD	1.50	.70	2.00	.150	700	N	N	N	N
79SK646A	CDN664	56 46 35	131 53 21	SIB	5.00	2.00	1.00	.300	500	<.5	N	N	10
79SK647A	CDN641	56 45 12	131 54 0	GD	2.00	.70	2.00	.300	700	N	N	N	<10
79SK647B	CDN619	56 45 12	131 54 0	QDF	7.00	3.00	3.00	.700	1,000	N	N	N	10
79SK648A	CDN685	56 41 34	131 54 10	SCB	5.00	2.00	1.00	.500	1,000	N	N	N	10
79SK649A	CDN665	56 39 48	131 59 8	GN	5.00	3.00	2.00	.700	1,000	<.5	N	N	10
79SK650A	CDN642	56 37 55	131 59 38	QD	7.00	5.00	3.00	.500	1,000	N	N	N	10
79SK651A	CDN620	56 36 9	131 59 42	QDF	5.00	5.00	3.00	.500	1,500	N	N	N	10
79SK652A	CEA020	56 21 51	131 58 42	SCB	10.00	7.00	2.00	.700	1,500	N	N	N	<10
79SK653A	CDY996	56 22 30	131 59 29	SCB	5.00	1.50	3.00	.300	1,000	<.5	N	N	<10
79SK654A	CEA043	56 21 53	131 59 39	QDF	5.00	1.00	3.00	.700	500	1.0	N	N	<10
79SK654B	CDY974	56 21 53	131 59 39	SCB	5.00	3.00	3.00	.200	1,000	.5	N	N	<10
79SK655B	CEA021	56 21 34	131 59 43	SCB	10.00	5.00	7.00	.150	1,000	<.5	N	N	10
79SK657A	CEA052	56 26 9	131 23 21	GD	.70	5.00	1.50	.200	1,000	N	N	N	<10
79SK658A	CDY982	56 26 25	131 27 3	GD	1.50	.50	1.50	.300	500	N	N	N	<10
79SK658B	CEA029	56 26 25	131 27 3	AM	5.00	3.00	5.00	1.000	1,500	N	N	N	<10
79SK658C	CEA006	56 26 25	131 27 3	PG	.70	.20	1.00	.100	300	N	N	N	10
79SK659A	CEA053	56 23 36	131 25 18	GN	2.00	.70	2.00	.300	700	N	N	N	<10
79SK659B	CDY983	56 23 36	131 25 18	SCB	5.00	2.00	2.00	.300	1,000	N	N	N	<10
79SK660A	CEA030	56 21 42	131 29 52	GN	2.00	2.00	3.00	.300	1,000	N	N	N	<10
79SK660B	CEA007	56 21 42	131 29 52	GN	1.00	.30	.70	.100	300	N	N	N	10
79SK661A	CEA054	56 22 9	131 23 35	GN	3.00	1.00	3.00	.200	1,000	N	N	N	<10
79SK661B	CDY984	56 22 8	131 23 35	PG	.30	.03	.30	.030	200	N	N	N	15
79SK662A	CEA031	56 24 6	131 16 58	GD	1.50	.30	2.00	.100	1,000	N	N	N	<10
79SK662B	CEA008	56 24 5	131 16 58	RH	10.00	7.00	7.00	.200	1,000	1.0	N	N	<10
79SK662C	CEA055	56 24 5	131 16 58	PG	.70	.15	1.00	.050	300	N	N	N	10
79SK663A	CDY985	56 21 41	131 18 12	GD	1.00	.30	1.00	.100	700	N	N	N	10
79SK664A	CEA032	56 17 52	131 22 57	SCB	1.00	.50	.70	.150	200	<.5	N	N	<10
79SK665A	CEA009	56 19 1	131 22 17	GN	1.50	1.00	1.50	.150	700	N	N	N	N
79SK666A	CEA056	56 15 53	131 24 53	SCB	5.00	5.00	5.00	.700	1,000	N	N	N	<10
79SK666B	CDY986	56 15 53	131 24 53	PG	.50	.10	.50	.100	300	10.0	N	N	10
79SK667A	CEA033	56 15 47	131 17 32	QDF	5.00	5.00	3.00	.700	1,000	N	N	N	10
79SK668A	CEA010	56 15 37	131 17 58	PG	10.00	7.00	3.00	.700	1,000	N	N	N	<10
79SK669A	CEA057	56 8 15	131 15 29	GN	3.00	1.00	3.00	.500	1,000	N	N	N	<10
79SK674A	CEA068	56 7 45	131 12 45	QDF	5.00	3.00	2.00	.300	1,000	N	N	N	<10
79SK676A	CEA142	56 12 54	131 42 38	SCB	7.00	5.00	1.50	.500	2,000	N	N	N	10
79SK676B	CEA074	56 12 53	131 42 38	SCB	3.00	1.50	1.00	.500	1,500	N	N	N	10
79SK676C	CEA122	56 12 54	131 42 38	SCB	1.50	.70	2.00	.300	500	2.0	N	N	30

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79SK636A	700	<1.0	N	N	70	50	15	20	N	N	30	10	N	70	N
79SK637A	1,500	1.5	N	N	20	30	150	N	N	N	15	20	N	20	N
79SK638A	>5,000	1.5	N	N	20	100	15	70	N	20	30	15	N	50	N
79SK638B	3,000	1.0	N	N	5	<10	20	N	N	N	7	<10	N	15	N
79SK638C	500	<1.0	N	N	N	<10	10	N	30	N	5	N	N	N	N
79SK639A	1,000	1.5	N	N	20	20	30	N	5	N	50	<10	N	20	N
79SK640A	>5,000	1.5	N	N	5	<10	20	N	N	N	10	N	N	10	N
79SK642A	2,000	2.0	N	N	7	<10	<5	50	N	N	<5	50	N	7	N
79SK646A	1,000	1.5	N	N	10	50	50	30	5	N	15	15	N	15	N
79SK647A	2,000	2.0	N	N	7	10	<5	100	N	<20	5	30	N	10	N
79SK647B	2,000	<1.0	N	N	15	<10	70	100	N	N	<5	20	N	20	N
79SK648A	2,000	1.0	N	N	30	30	15	20	N	N	20	20	N	30	N
79SK649A	2,000	1.0	N	N	30	10	50	50	N	<20	20	20	N	15	N
79SK650A	1,500	1.5	N	N	20	15	15	30	N	N	7	20	N	15	N
79SK651A	1,500	<1.0	N	N	20	20	10	50	N	N	7	20	N	30	N
79SK652A	1,500	<1.0	N	N	50	50	20	50	N	N	30	30	N	20	N
79SK653A	2,000	2.0	N	N	15	15	200	50	N	<20	7	70	N	10	N
79SK654A	1,000	3.0	N	N	10	10	300	30	20	<20	7	70	N	10	N
79SK654B	300	1.0	N	N	30	70	150	50	N	N	50	15	N	20	N
79SK655B	700	<1.0	N	N	30	150	150	20	N	N	70	10	N	50	N
79SK657A	>5,000	1.5	N	N	<5	<10	N	N	N	N	<5	50	N	<5	N
79SK658A	2,000	1.5	N	N	7	<10	5	30	N	N	<5	30	N	5	N
79SK658B	1,000	1.0	N	N	15	<10	15	50	N	N	<5	15	N	15	N
79SK658C	3,000	1.0	N	N	<5	<10	<5	30	N	N	<5	30	N	<5	N
79SK659A	>5,000	2.0	N	N	7	<10	<5	70	N	N	<5	30	N	5	N
79SK659B	2,000	1.0	N	N	15	10	10	50	N	N	5	20	N	15	N
79SK660A	700	3.0	N	N	15	50	<5	30	N	<20	20	20	N	15	N
79SK660B	3,000	1.0	N	N	5	<10	<5	100	N	N	7	30	N	<5	N
79SK661A	700	2.0	N	N	10	<10	10	20	N	N	<5	15	N	10	N
79SK661B	300	3.0	N	N	N	<10	<5	N	N	30	<5	70	N	<5	N
79SK662A	5,000	2.0	N	N	<5	<10	10	20	N	N	<5	50	N	5	N
79SK662B	200	<1.0	N	N	50	1,000	1,300	20	5	N	200	10	N	30	N
79SK662C	1,000	3.0	N	N	5	<10	<5	N	N	N	<5	50	N	<5	N
79SK663A	2,000	2.0	N	N	<5	<10	N	50	N	<20	<5	50	N	<5	N
79SK664A	1,500	<1.0	N	N	7	30	150	20	70	N	50	N	N	7	N
79SK665A	>5,000	<1.0	N	N	7	15	15	50	N	N	7	30	N	5	N
79SK666A	2,000	1.0	N	N	30	<10	50	100	N	<20	<5	15	N	15	N
79SK666B	3,000	1.0	N	N	<5	<10	<5	30	N	N	<5	50	N	<5	N
79SK667A	1,500	1.0	N	N	20	20	N	100	N	N	7	20	N	15	N
79SK668A	2,000	<1.0	N	N	50	70	<5	20	N	N	50	10	N	30	N
79SK669A	1,500	1.5	N	N	7	<10	N	50	N	<20	<5	15	N	10	N
79SK674A	1,500	1.5	N	N	15	20	5	30	N	N	5	20	N	15	N
79SK676A	1,500	1.0	N	N	30	200	100	50	N	N	100	20	N	30	N
79SK676B	2,000	1.5	N	N	15	20	50	30	7	N	20	20	N	20	N
79SK676C	5,000	2.0	N	N	15	30	50	30	15	N	50	15	N	15	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SR	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79SK636A	300	N	700	N	50	<200	70	N	15	20	35	--
79SK637A	300	N	500	N	30	<200	150	N	110	35	110	--
79SK638A	500	N	700	N	70	<200	500	N	15	20	70	--
79SK638B	N	N	50	N	10	N	100	N	25	10	5	--
79SK638C	N	N	200	N	N	N	50	N	20	15	25	--
79SK639A	150	N	200	N	20	<200	150	N	30	15	55	--
79SK640A	150	N	50	N	15	N	70	N	40	5	25	--
79SK642A	1,000	N	100	N	10	N	50	N	<5	10	40	--
79SK646A	500	N	150	N	15	N	100	N	55	15	85	--
79SK647A	700	N	100	N	30	N	200	N	5	10	35	--
79SK647B	1,500	N	300	N	30	N	100	N	35	10	60	--
79SK648A	700	N	200	N	30	N	100	N	10	15	65	--
79SK649A	1,500	N	200	N	20	N	10	N	40	10	65	--
79SK650A	1,000	N	200	N	20	<200	20	N	10	10	65	--
79SK651A	1,500	N	200	N	30	N	30	N	10	10	45	--
79SK652A	500	N	300	N	30	N	50	N	20	15	70	--
79SK653A	500	N	150	N	30	<200	100	N	150	15	80	--
79SK654A	700	N	50	N	20	N	200	N	330	15	70	--
79SK654B	300	N	300	N	20	<200	50	N	210	5	25	--
79SK655B	150	N	300	N	30	<200	20	N	170	10	15	--
79SK657A	2,000	N	30	N	10	N	200	N	<5	<5	25	--
79SK658A	700	N	50	N	10	N	100	N	5	5	75	--
79SK658B	1,000	N	150	N	30	N	200	N	10	10	60	--
79SK658C	1,000	N	20	N	N	N	150	N	<5	5	25	--
79SK659A	1,000	N	50	N	10	N	150	N	<5	5	60	--
79SK659B	1,000	N	200	N	15	N	150	N	10	5	70	--
79SK660A	700	N	100	N	30	N	20	N	<5	5	35	--
79SK660B	700	N	30	N	N	N	50	N	<5	5	30	--
79SK661A	700	N	150	N	15	N	50	N	35	5	35	--
79SK661B	100	N	N	N	30	N	50	N	<5	5	5	--
79SK662A	1,500	N	50	N	15	N	150	N	10	5	45	--
79SK662B	300	N	300	N	20	N	15	N	760	15	40	--
79SK662C	500	N	30	N	N	N	100	N	<5	5	15	--
79SK663A	500	N	10	N	<10	N	100	N	<5	5	50	--
79SK664A	150	N	200	N	20	N	50	N	110	5	55	--
79SK665A	3,000	N	100	N	10	N	30	N	30	5	40	--
79SK666A	1,500	N	200	N	50	<200	150	N	25	10	65	--
79SK666B	500	N	15	N	30	N	30	N	<5	<5	30	--
79SK667A	1,000	N	200	N	20	<200	50	N	<5	10	50	--
79SK668A	300	N	500	N	20	N	10	N	5	5	45	--
79SK669A	700	N	100	N	30	N	150	N	<5	<5	50	--
79SK674A	700	N	150	N	20	N	100	N	5	5	45	--
79SK676A	500	N	200	N	50	<200	100	N	110	10	140	--
79SK676B	700	N	200	N	30	N	100	N	50	5	60	--
79SK676C	200	N	200	N	50	N	200	N	75	10	110	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79SK677A	CEA098	56 13 1	131 43 28	SCB	5.00	3.00	2.00	.500	1,000	<.5	N	N	<10
79SK677B	CEA120	56 13 1	131 43 28	MB	.15	7.00	>20.00	.020	150	N	N	N	N
79SK677C	CEA075	56 13 1	131 43 28	SCB	7.00	7.00	5.00	.200	1,000	N	N	N	<10
79SK678A	CEA143	56 13 5	131 44 19	GN	10.00	7.00	5.00	.500	1,500	N	N	N	<10
79SK678B	CEA100	56 13 5	131 44 19	SCB	10.00	7.00	5.00	1.000	1,500	N	N	N	10
79SK679A	CEA121	56 13 19	131 44 50	QDF	3.00	.20	1.50	.100	1,000	N	N	N	<10
79SK679B	CEA099	56 13 19	131 44 50	SCQ	1.50	.50	1.00	.200	200	<.5	N	N	<10
79SK680A	CEA076	56 13 31	131 46 8	SC	3.00	5.00	2.00	.300	1,000	N	N	N	10
79SK680B	CEA144	56 13 31	131 46 8	SCB	7.00	3.00	2.00	.300	1,000	N	N	N	<10
79SK681A	CEA078	56 13 15	131 9 43	GD	1.50	.50	1.00	.150	500	N	N	N	<10
79SK682A	CEA102	56 13 50	131 11 35	GDF	1.50	.50	2.00	.150	500	N	N	N	10
79SK683A	CEA124	56 14 5	131 13 8	GDF	1.00	.50	1.50	.100	500	N	N	N	<10
79SK684A	CEA147	56 14 40	131 15 13	GR	1.00	.30	2.00	.100	300	N	N	N	10
79SK684B	CEA079	56 14 40	131 15 13	QM	5.00	3.00	2.00	.500	1,000	N	N	N	<10
79SK685A	CEA103	56 14 5	131 16 17	MG	1.50	.30	.50	.150	300	N	N	N	15
79SK686A	CEA125	56 13 50	131 16 15	GDF	3.00	1.50	3.00	.500	1,000	N	N	N	<10
79SK687A	CEA148	56 13 17	131 17 45	GDF	.70	.20	1.00	.150	300	N	N	N	15
79SK688A	CEA080	56 13 21	131 19 21	IG	2.00	1.00	1.00	.500	500	N	N	N	<10
79SK691A	CEA081	56 14 15	131 48 21	SC	3.00	.10	.70	.050	150	<.5	N	N	30
79SK691B	CEA104	56 14 15	131 48 21	SCB	10.00	5.00	5.00	.700	1,000	N	N	N	<10
79SK692A	CEA126	56 14 50	131 47 18	SCB	2.00	3.00	5.00	.100	1,500	N	N	N	10
79SK692B	CEA149	56 14 50	131 47 18	SCB	3.00	1.50	2.00	.200	700	N	N	N	15
79SK692C	CEA082	56 14 50	131 47 18	SC	.30	.07	1.00	.050	300	N	N	N	30
79SK693A	CDY955	56 8 42	131 12 47	GD	2.00	.70	2.00	.300	700	N	N	N	10
79SK694A	CDY888	56 9 27	131 13 31	GD	5.00	2.00	2.00	1.000	700	N	N	N	<10
79SK696A	CDY909	56 9 50	131 13 11	GR	2.00	.70	2.00	.300	500	N	N	N	<10
79SK697A	CDY932	56 9 56	131 13 12	LA	5.00	7.00	2.00	.500	700	N	N	N	10
79SK698A	CDY933	56 10 11	131 13 23	MV	5.00	1.50	7.00	.300	1,500	N	N	N	<10
79SK698B	CDY910	56 10 11	131 13 23	MV	5.00	5.00	7.00	.500	3,000	N	N	N	10
79SK698C	CDY889	56 10 11	131 13 23	GE	7.00	7.00	20.00	.070	3,000	N	N	N	<10
79SK698D	CDY956	56 10 11	131 13 23	RH	5.00	2.00	3.00	.500	2,000	2.0	N	N	<10
79SK700A	CDY957	56 9 48	131 14 17	QD	5.00	3.00	3.00	.700	500	N	N	N	<10
79SK701A	CDY890	56 9 14	131 15 13	GD	2.00	.70	2.00	.300	500	3.0	N	N	N
79SK702A	CDY918	56 25 5	131 47 10	QDF	7.00	5.00	3.00	.700	1,000	<.5	N	N	<10
79SK702B	CDY941	56 25 5	131 47 10	PG	.50	.10	.70	.070	200	N	N	N	15
79SK702C	CDY965	56 25 6	131 47 10	SCB	5.00	2.00	.70	.500	500	<.5	N	N	<10
79SK702D	CDY896	56 25 5	131 47 10	SC	5.00	3.00	5.00	.700	700	N	N	N	10
79SK703A	CDY919	56 25 9	131 47 5	AM	10.00	7.00	5.00	.500	1,000	<.5	N	N	<10
79SK704A	CDY966	56 25 20	131 46 40	GN	2.00	.50	1.50	.200	300	.5	N	N	<10
79SK705A	CDY897	56 25 57	131 46 56	QD	5.00	3.00	5.00	.500	1,000	N	N	N	<10
79SK709A	CDY898	56 26 2	131 48 31	QDF	7.00	3.00	5.00	.700	1,000	N	N	N	20
79SK710A	CDY942	56 26 4	131 49 59	QDF	5.00	3.00	2.00	.700	1,000	N	N	N	30
79SK711A	CEC375	56 25 52	131 58 54	SCB	5.00	1.50	3.00	.500	1,000	<.5	N	N	10
79SK712A	CEC398	56 24 25	131 57 12	SCB	5.00	1.50	1.50	.500	1,000	<.5	N	N	10
79SK713A	CEC421	56 23 11	131 57 54	SCB	3.00	1.50	1.50	.500	500	<.5	N	N	10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79SK677A	1,000	1.0	N	N	20	15	50	30	N	N	15	15	N	20	N
79SK677B	<20	N	N	N	N	20	<5	N	N	N	7	<10	N	N	N
79SK677C	50	<1.0	N	N	30	500	100	<20	N	N	70	<10	N	50	N
79SK678A	300	<1.0	N	N	50	100	N	<20	N	N	50	10	N	70	N
79SK678B	2,000	1.5	N	N	70	700	N	50	N	<20	200	15	N	30	N
79SK679A	2,000	2.0	N	N	<5	<10	5	70	N	<20	<5	30	N	N	N
79SK679B	300	3.0	N	N	10	<10	500	50	N	<20	<5	<10	N	5	N
79SK680A	500	<1.0	N	N	20	50	<5	30	N	N	15	10	N	15	N
79SK680B	700	1.0	N	N	20	50	30	30	N	N	15	30	N	20	N
79SK681A	2,000	1.5	N	N	7	<10	N	20	N	N	<5	50	N	5	N
79SK682A	>5,000	1.0	N	N	5	<10	5	300	N	N	<5	50	N	7	N
79SK683A	>5,000	1.0	N	N	5	<10	10	50	N	N	<5	50	N	5	N
79SK684A	2,000	1.0	N	N	5	<10	10	30	N	N	<5	30	N	5	N
79SK684B	1,500	1.0	N	N	10	<10	20	30	N	N	5	20	N	10	N
79SK685A	>5,000	<1.0	N	N	5	<10	<5	100	N	N	<5	30	N	N	N
79SK686A	3,000	1.0	N	N	10	<10	5	30	N	<20	<5	20	N	15	N
79SK687A	5,000	1.0	N	N	N	<10	N	50	N	N	<5	50	N	<5	N
79SK688A	>5,000	1.0	N	N	10	10	50	300	N	N	10	20	N	5	N
79SK691A	1,000	1.5	N	N	5	<10	30	N	5	N	<5	<10	N	5	N
79SK691B	1,500	1.0	N	N	50	300	100	30	N	N	70	20	N	30	N
79SK692A	700	<1.0	N	N	10	70	10	30	30	N	50	10	N	10	N
79SK692B	2,000	1.5	N	N	5	20	N	30	N	N	10	30	N	7	N
79SK692C	1,500	2.0	N	N	<5	<10	<5	N	N	N	<5	30	N	<5	N
79SK693A	2,000	1.5	N	N	7	<10	<5	30	N	N	5	15	N	10	N
79SK694A	3,000	1.5	N	N	15	<10	30	50	N	N	5	30	N	20	N
79SK696A	1,000	1.0	N	N	7	<10	N	30	N	N	<5	20	N	5	N
79SK697A	1,000	<1.0	N	N	30	300	30	50	N	<20	150	10	N	20	N
79SK698A	150	1.0	N	N	10	200	70	20	15	N	70	<10	N	15	N
79SK698B	70	1.5	N	N	20	150	30	30	N	N	50	10	N	20	N
79SK698C	150	2.0	N	N	30	150	100	<20	N	N	50	<10	N	5	20
79SK698D	>5,000	1.0	N	N	5	70	1,500	20	10	N	10	30	N	10	50
79SK700A	2,000	<1.0	N	N	20	<10	10	30	N	N	<5	20	N	15	N
79SK701A	>5,000	1.0	N	N	10	<10	<5	20	N	N	<5	30	N	<5	N
79SK702A	1,500	1.0	N	N	20	100	<5	70	N	<20	20	20	N	15	N
79SK702B	3,000	1.5	N	N	<5	<10	7	150	N	N	<5	100	N	<5	N
79SK702C	500	2.0	N	N	7	70	50	50	N	N	10	15	N	10	N
79SK702D	700	1.5	N	N	30	30	<5	30	N	<20	15	15	N	15	N
79SK703A	500	<1.0	N	N	50	70	50	20	N	N	30	10	N	20	N
79SK704A	500	2.0	N	N	5	<10	5	70	N	<20	<5	15	N	5	N
79SK705A	1,000	2.0	N	N	20	20	7	70	N	<20	5	20	N	15	N
79SK709A	1,000	1.0	N	N	30	20	30	50	N	N	10	20	N	15	N
79SK710A	1,500	1.0	N	N	20	20	5	30	N	<20	7	30	N	15	N
79SK711A	1,000	3.0	N	N	15	15	50	50	N	<20	7	15	N	10	N
79SK712A	2,000	1.5	N	N	7	50	30	30	50	<20	7	30	N	20	N
79SK713A	1,500	1.5	N	N	10	150	30	30	N	<20	20	10	N	15	N

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-SN	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79SK677A	200	N	200	N	30	N	70	N	60	5	55	--
79SK677B	300	N	15	N	20	N	<10	N	5	30	5	--
79SK677C	150	N	300	N	20	N	15	N	85	<5	5	--
79SK678A	700	N	500	N	20	<200	20	N	<5	<5	15	--
79SK678B	300	N	500	N	30	<200	150	N	<5	15	85	--
79SK679A	1,000	N	<10	N	20	N	200	N	10	10	45	--
79SK679B	200	N	70	N	30	N	200	N	470	<5	20	--
79SK680A	300	N	200	N	15	N	50	N	<5	<5	30	--
79SK680B	500	N	200	N	10	N	30	N	25	5	100	--
79SK681A	700	N	70	N	<10	N	70	N	<5	<5	45	--
79SK682A	2,000	N	50	N	10	N	200	N	10	<5	15	--
79SK683A	3,000	N	30	N	10	N	100	N	10	<5	15	--
79SK684A	1,500	N	50	N	<10	N	100	N	15	<5	15	--
79SK684B	1,500	N	200	N	15	N	30	N	15	<5	70	--
79SK685A	1,000	N	70	N	N	N	500	N	5	<5	40	--
79SK686A	1,000	N	100	N	50	N	70	N	5	<5	15	--
79SK687A	500	N	30	N	<10	N	100	N	<5	N	15	--
79SK688A	1,000	N	100	N	10	N	300	N	35	<5	45	--
79SK691A	200	N	30	N	N	N	50	.10	40	<5	10	--
79SK691B	500	N	500	N	30	N	50	N	90	<5	15	--
79SK692A	300	N	200	N	30	200	50	N	25	5	65	--
79SK692B	700	N	50	N	<10	<200	100	N	5	5	90	--
79SK692C	1,000	N	20	N	N	N	70	N	<5	<5	20	--
79SK693A	1,000	N	70	N	20	N	70	N	<5	<5	35	--
79SK694A	1,500	N	200	N	30	N	20	N	25	<5	40	--
79SK696A	1,000	N	100	N	<10	N	150	N	<5	5	50	--
79SK697A	1,000	N	200	N	15	N	100	N	50	10	55	--
79SK698A	200	N	200	N	20	500	70	N	50	5	35	--
79SK698B	1,500	N	300	N	30	2,000	70	N	25	15	1,100	--
79SK698C	300	N	100	N	10	3,000	50	.20	180	<5	1,700	--
79SK698D	1,500	N	150	N	30	1,000	50	N	2,400	15	120	--
79SK700A	1,000	N	200	N	15	N	70	N	40	5	45	--
79SK701A	1,000	N	100	N	<10	N	70	N	10	10	65	--
79SK702A	1,000	N	300	N	30	<200	150	N	<5	5	50	--
79SK702B	500	N	10	N	30	N	300	N	10	<5	10	--
79SK702C	150	N	100	N	10	N	200	N	65	5	45	--
79SK702D	500	N	200	N	20	N	150	N	<5	10	65	--
79SK703A	300	N	500	N	<10	<200	<10	N	30	5	35	--
79SK704A	500	N	50	N	10	N	100	N	5	5	40	--
79SK705A	700	N	200	N	50	N	70	N	10	5	70	--
79SK709A	1,000	N	200	N	20	N	15	N	20	5	35	--
79SK710A	700	N	200	N	20	N	20	N	5	5	60	--
79SK711A	700	N	200	N	50	<200	200	N	25	15	95	--
79SK712A	500	N	200	N	70	N	150	N	25	10	45	--
79SK713A	700	N	200	N	15	N	100	N	20	15	55	--

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	LAB NO.	LATITUDE	LONGITUDE	RK-TYPE	S-FE%	S-MG%	S-CA%	S-TI%	S-MN	S-AG	S-AS	S-AU	S-B
79SK714A	CEC444	56 22 12	131 56 11	SCB	5.00	3.00	1.00	.700	500	N	N	N	<10
79SK715A	CEC376	56 23 51	131 54 27	SCB	10.00	3.00	2.00	.500	500	<.5	N	N	10
79SK716A	CEC399	56 22 13	131 53 51	SCB	5.00	1.50	.70	.500	3,000	N	N	N	500
79SK717A	CEC422	56 22 5	131 49 9	QDF	5.00	2.00	3.00	.500	1,000	N	N	N	10
79SK718A	CEC445	56 20 3	131 49 31	SCB	5.00	3.00	2.00	.700	1,500	N	N	N	10
79SK719A	CEC377	56 17 22	131 55 58	GD	5.00	1.00	3.00	.300	700	N	N	N	10
79SK720A	CEC400	56 14 42	131 59 38	QDF	5.00	3.00	5.00	.500	1,000	N	N	N	100
79SK721A	CEC423	56 14 3	131 58 7	QDF	5.00	3.00	3.00	.500	1,000	<.5	N	N	70
79SK722A	CEC446	56 12 31	131 56 30	GDF	5.00	3.00	3.00	.500	1,000	N	N	N	50
79SK723A	CEC378	56 14 15	131 51 38	GDF	3.00	1.00	2.00	.200	700	N	N	N	<10
79SK724A	CEC451	56 26 44	131 49 9	SC	5.00	3.00	3.00	.500	700	N	N	N	<10
79SK734B	CEC410	56 30 7	131 51 26	RH	3.00	.02	.05	.100	500	<.5	N	N	20
79SK737A	CEC456	56 29 59	131 51 22	QD	5.00	2.00	3.00	.300	1,000	<.5	N	N	<10
79SK741A	CEC387	56 26 25	131 50 0	GD	2.00	.50	1.00	.100	300	N	N	N	10
79SK743A	CEC411	56 17 16	131 38 37	SC	7.00	5.00	3.00	.700	1,000	N	N	N	<10
79SK756A	CEC457	56 14 22	131 36 38	GD	5.00	2.00	3.00	.200	700	N	N	N	10
79SK758A	CEC388	56 10 48	131 19 40	GDF	.70	.15	1.00	.100	300	N	N	N	20
79SK761A	CEC107	56 7 17	131 10 49	GDF	5.00	2.00	2.00	.700	700	N	N	N	<10
79SK761B	CEC108	56 7 17	131 10 49	GDF	1.00	.30	1.00	.150	300	N	N	N	15
79SK762A	CEC389	56 7 8	131 10 26	SK	15.00	3.00	20.00	.100	>5,000	N	N	N	<10
79SK762B	CEC458	56 7 8	131 10 26	AM	15.00	7.00	10.00	.700	2,000	N	N	N	<10
79SK763A	CEC413	56 6 43	131 10 29	GN	10.00	7.00	5.00	.500	1,500	N	N	N	<10
79SK763B	CEC434	56 6 43	131 10 29	MB	1.50	1.50	>20.00	.070	500	N	N	N	N
79SK763E	CEC459	56 6 43	131 10 29	GN	7.00	7.00	2.00	.500	700	N	N	N	10
79SK764A	CEC390	56 6 35	131 10 15	SC	3.00	2.00	.20	.700	300	2.0	N	N	15
79SK764B	CEC414	56 6 35	131 10 15	LA	10.00	7.00	5.00	1.000	1,000	N	N	N	<10
79SK765A	CEC435	56 5 15	131 9 46	QD	5.00	3.00	2.00	.700	1,000	N	N	N	<10
79SK765B	CEC460	56 5 15	131 9 46	BA	10.00	7.00	3.00	.700	1,000	N	N	N	10
79SK765C	CEC391	56 6 15	131 9 46	RH	.70	.07	<.05	.070	500	N	N	N	70
79SK766A	CEC436	56 6 17	131 11 0	QD	7.00	3.00	3.00	.700	1,000	<.5	N	N	<10
79SK767A	CEC106	56 10 50	130 34 20	HF	1.50	.50	2.00	.200	500	N	N	N	<10
79SK768A	CEC109	56 10 4	130 34 46	AM	10.00	3.00	5.00	1.000	1,000	<.5	N	N	<10
79SK768B	CEC110	56 10 4	130 34 46	RD	5.00	2.00	2.00	.700	1,000	N	N	N	<10
79SK768C	CEC111	56 10 4	130 34 46	GD	2.00	1.50	2.00	.300	500	N	N	N	<10
79SK770A	CEC112	56 9 25	130 35 7	GF	7.00	3.00	2.00	.500	1,500	N	N	N	<10
79SK770B	CEC113	56 9 25	130 35 7	GF	10.00	2.00	5.00	.200	2,000	.5	N	N	10
79SK772A	CEC114	56 8 23	130 35 37	HF	7.00	2.00	1.50	.500	1,500	N	N	N	<10
79SK772B	CEC115	56 8 23	130 35 37	GD	.50	.05	.50	.070	700	N	N	N	15
79SK772C	CEC116	56 8 23	130 35 37	RD	2.00	.70	1.00	.150	500	N	N	N	<10

Table 5.--Analytical data for rock geochemical samples--Continued

SAMPLE	S-BA	S-BE	S-BI	S-CD	S-CO	S-CR	S-CU	S-LA	S-MO	S-NB	S-NI	S-PB	S-SB	S-SC	S-SN
79SK714A	1,500	1.0	N	N	20	150	10	30	N	N	50	30	N	20	N
79SK715A	2,000	5.0	N	N	30	15	150	100	N	<20	10	70	N	15	N
79SK716A	5,000	1.5	N	N	15	100	20	30	N	<20	30	20	N	20	N
79SK717A	1,500	1.0	N	N	20	15	5	30	N	<20	7	30	N	15	N
79SK718A	1,500	1.5	N	N	20	150	50	50	N	<20	50	30	N	20	N
79SK719A	2,000	2.0	N	N	7	15	<5	50	N	N	<5	30	N	10	N
79SK720A	2,000	1.0	N	N	10	70	10	50	N	N	5	30	N	20	N
79SK721A	1,500	1.0	N	N	15	70	7	30	N	N	7	20	N	20	N
79SK722A	2,000	1.5	N	N	10	50	5	30	N	N	5	30	N	20	N
79SK723A	2,000	3.0	N	N	5	10	<5	50	N	N	<5	30	N	10	N
79SK724A	1,500	3.0	N	N	15	100	30	70	N	<20	50	20	N	15	N
79SK736B	200	20.0	N	N	N	<10	5	70	N	100	<5	150	N	N	30
79SK737A	>5,000	1.5	N	N	5	15	70	30	N	N	<5	30	N	15	N
79SK741A	5,000	1.5	N	N	5	<10	5	70	N	<20	<5	70	N	<5	N
79SK743A	2,000	1.5	N	N	15	50	50	50	N	<20	5	50	N	20	N
79SK756A	5,000	1.5	N	N	10	70	<5	30	N	N	15	30	N	15	N
79SK758A	>5,000	1.0	N	N	<5	<10	<5	20	N	N	<5	30	N	<5	N
79SK761A	2,000	2.0	N	N	10	20	10	70	N	20	15	20	N	15	<10
79SK761B	5,000	1.5	N	N	<5	<10	N	30	N	N	<5	30	N	<5	N
79SK762A	100	5.0	N	N	15	30	<5	30	>2,000	<20	30	<10	N	10	20
79SK762B	150	3.0	N	N	50	700	N	30	N	N	150	15	N	20	N
79SK763A	1,000	<1.0	N	N	50	300	30	20	N	N	50	15	N	50	N
79SK763B	300	<1.0	N	<20	7	150	N	30	N	N	70	10	N	5	N
79SK763E	5,000	2.0	N	N	10	50	30	150	N	20	10	70	N	10	N
79SK764A	3,000	1.5	N	N	<5	300	50	70	70	<20	10	30	N	20	N
79SK764B	700	<1.0	N	N	50	200	30	30	N	<20	20	10	N	30	N
79SK765A	2,000	1.5	N	N	20	30	<5	30	N	<20	15	20	N	10	N
79SK765B	5,000	<1.0	N	N	30	30	30	50	N	<20	50	20	N	20	N
79SK765C	300	2.0	N	N	<5	15	N	50	N	50	<5	50	N	5	N
79SK766A	1,500	1.0	N	N	20	50	10	30	N	<20	15	30	N	20	N
79SK767A	1,500	2.0	N	N	7	10	20	50	N	<20	5	30	N	7	N
79SK768A	100	<1.0	N	N	50	100	200	20	N	<20	100	<10	N	30	N
79SK768B	5,000	3.0	N	N	15	30	15	100	N	20	10	50	N	15	N
79SK768C	3,000	2.0	N	N	7	15	<5	200	N	N	7	70	N	7	N
79SK770A	700	1.0	N	N	20	20	50	20	N	N	20	20	N	20	N
79SK770B	300	1.5	N	N	15	30	300	20	N	N	10	10	N	20	N
79SK772A	5,000	1.5	N	N	15	15	150	30	N	N	15	10	N	20	N
79SK772B	200	3.0	N	N	N	<10	<5	30	N	N	<5	100	N	5	N
79SK772C	3,000	5.0	N	N	5	<10	7	70	N	20	5	50	N	7	N

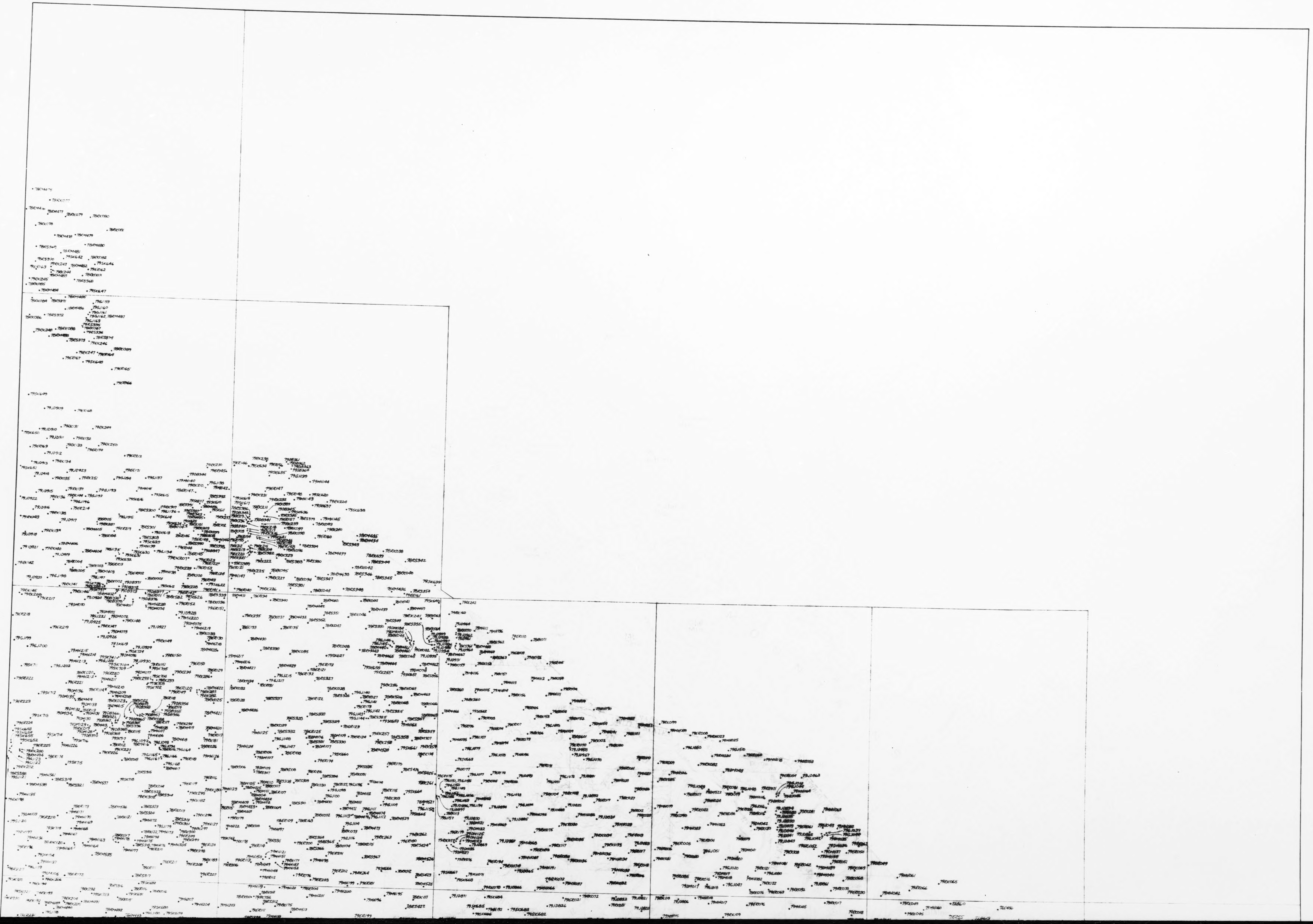
Table 5.--Analytical data for rock geochemical samples--Continued

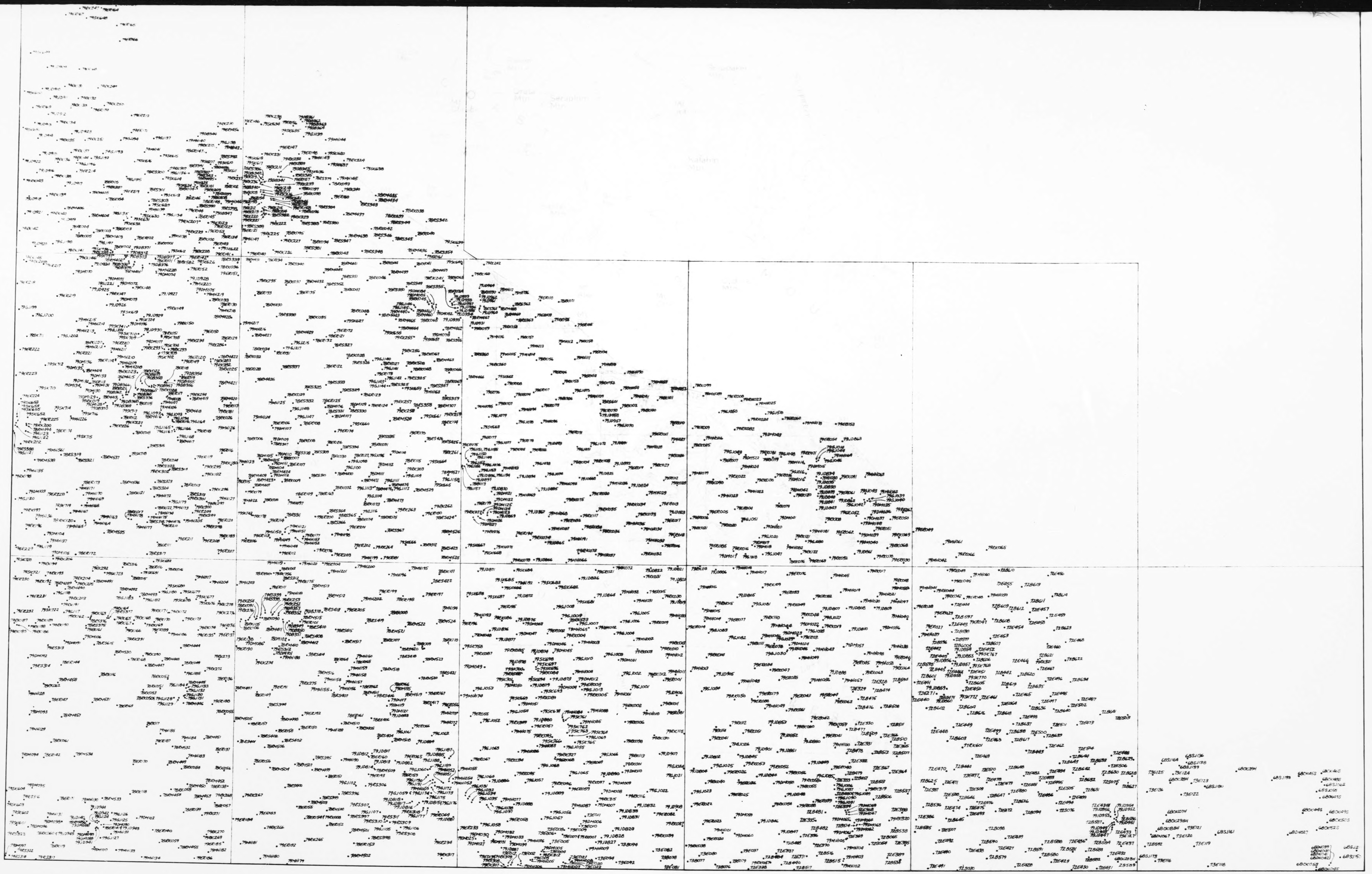
SAMPLE	S-SN	S-TH	S-V	S-W	S-Y	S-ZN	S-ZR	AA-AU-P	AA-CU-P	AA-PB-P	AA-ZN-P	INST-HG
79SK714A	500	N	300	N	30	N	100	N	10	15	75	--
79SK715A	700	N	300	N	50	N	100	N	120	20	70	--
79SK716A	200	N	200	N	50	N	100	N	15	15	60	--
79SK717A	1,000	N	200	N	30	N	20	N	5	15	45	--
79SK718A	700	N	300	N	30	<200	100	N	25	15	100	--
79SK719A	1,000	N	100	N	20	N	150	N	10	15	55	--
79SK720A	1,000	N	300	N	20	N	15	N	10	15	55	--
79SK721A	700	N	300	N	30	<200	50	N	5	20	50	--
79SK722A	1,000	N	200	N	20	<200	30	N	5	10	50	--
79SK723A	1,000	N	70	N	15	<200	100	N	5	15	80	--
79SK724A	500	N	100	N	20	N	200	N	25	20	55	--
79SK735B	100	N	<10	N	200	300	>1,000	N	5	70	280	--
79SK737A	1,000	N	200	N	20	N	30	N	60	10	10	--
79SK741A	1,000	N	50	N	15	N	100	N	<5	5	40	--
79SK743A	300	N	150	N	70	N	200	N	25	15	30	--
79SK756A	1,000	N	150	N	15	N	100	N	<5	10	30	--
79SK758A	1,000	N	50	N	N	N	70	N	<5	5	10	--
79SK761A	500	N	150	N	70	N	70	N	10	10	40	--
79SK761B	500	N	30	N	10	N	30	N	<5	5	15	--
79SK762A	500	N	500	N	70	N	100	N	<5	10	<5	--
79SK762B	1,500	N	500	N	30	N	50	N	<5	20	5	--
79SK763A	500	N	500	N	50	N	50	N	25	10	20	--
79SK763B	5,000	N	700	N	30	200	30	N	10	25	85	--
79SK763E	500	N	100	N	100	N	500	N	25	10	35	--
79SK764A	200	N	1,000	N	20	<200	150	N	<5	5	50	--
79SK764B	700	N	300	N	30	N	100	N	15	20	60	--
79SK765A	1,000	N	200	N	15	<200	20	N	15	10	70	--
79SK765B	1,000	N	300	N	30	N	150	N	30	20	50	--
79SK765C	N	N	100	N	30	N	150	N	<5	20	10	--
79SK766A	1,000	N	300	N	20	<200	50	N	5	5	35	--
79SK767A	500	N	100	N	100	N	500	N	15	10	50	--
79SK768A	300	N	500	N	30	N	70	N	180	5	<5	--
79SK768B	1,000	N	200	N	30	N	300	N	15	25	65	--
79SK768C	1,000	N	100	N	15	N	100	N	<5	10	30	--
79SK770A	300	N	200	N	20	<200	70	N	40	10	45	--
79SK770B	300	N	300	N	20	N	50	N	300	5	10	--
79SK772A	200	N	200	N	50	N	150	N	150	10	50	--
79SK772B	N	N	N	N	15	N	100	N	5	<5	15	--
79SK772C	700	N	70	N	20	N	200	N	<5	5	20	--

DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

BRADFIELD CANAL

UNITED STATES GEOLOGICAL SURVEY
OPEN-FILE REPORT
80-910 A





Base from U.S. Geological Survey, 1:250,000,
Bradfield Canal Quadrangle, Alaska, 1955.

SCALE 1:125 000
MILES
KILOMETERS
CONTOUR INTERVAL 200 FEET
DATUM IS MEAN SEA LEVEL

This map is preliminary and has
not been reviewed for conformity
with U.S. Geological Survey editorial
standards and stratigraphic nomenclature

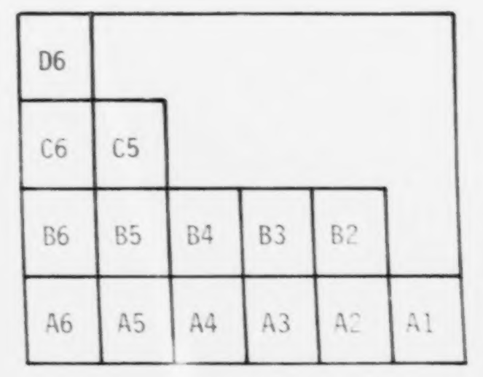

D6
C6
C5
B6
B5
B4
B3
B2
A6
A5
A4
A3
A2
A1

PLATE 1. LOCATIONS OF ROCK SAMPLE SITES
IN THE BRADFIELD CANAL QUADRANGLE